

Jeff DeRouen, Executive Director Public Service Commission of Kentucky Attention: Mr. Daryl Newby 211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40602

RECEIVED

February 17, 2012

FEB 1 7 2012

PUBLIC SERVICE

COMMISSION

Dear Mr. DeRouen:

In compliance with 807 KAR 5:056, Kentucky Utilities Company herewith files its monthly fuel adjustment factor applicable to billings under retail rates during the March 2012 billing cycle which begins February 29, 2012.

The necessary supporting data to justify the amount of the adjustment is included. Please contact me if you have any questions about this filing.

Also filed herewith is a revised Page 2 of 6, to KU's Form A for the expense month of December 2011, to reflect the correct amount of fuel burned for oil and gas, as detailed on the KU Form B for the expense month of December 2011. This revision to Page 2 of 6 does not affect the Fuel Adjustment Clause Factor that is being billed during the February 2012 billing cyle, which began January 31, 2012, as shown on Page 1 of 6 to KU's Form A for the expense month of December 2011.

Sincerely,

Robert M. Conroy

Enclosures

Kentucky Utilities Company State Regulation and Rates 220 West Main Street P.O. 32010 Louisville, Kentucky 40232 www.lge-ku.com

Robert M. Conroy Director - Rates T 502-627-3324 F 502-627-3213 robert.conroy@lge-ku.com



Form A Page 1 of 6

KENTUCKY UTILITIES COMPANY

FUEL ADJUSTMENT CLAUSE SCHEDULE

Expense Month : January 2012

Fuel "Fm" (Fuel Cost Schedule)	\$53,095,092	- (1)	¢	0.00050 (1804)
Sales "Sm" (Sales Schedule)	=	• •	Φ	0 02658 /KWH
Per PSC approved Tariff Sheet No 85	1 effective June 29, 2011	= (-)	\$	0.02668 / KWH
	FAC Factor (1)	ш	\$	(0.00010) / KWH
Note: (1) Five decimal places in dollars	s for normal rounding			

Effective Date for Billing: February 29, 2012

 $\langle \rangle$ IM_ Submitted by

Title: Director, Rates

KENTUCKY UTILITIES COMPANY FUEL COST SCHEDULE

Expense Month: January 2012

 (A) Company Generation Coal Burned Oil Burned Gas Burned Fuel (assigned cost during Forced Outage) Fuel (substitute cost for Forced Outage) SUB-TOTAL 	(+) (+) (+) (+) (-)	\$	\$43,306,850 632,447 1,483,807 1,243,427 1,496,970 45,169,561	(1) (1)
(B) Purchases				
Net energy cost - economy purchases	(+)	\$	622,061	
Identifiable fuel cost - other purchases	(+)			
Identifiable fuel cost (substitute for Forced Outage)	(-)		2,714	
Less Purchases above Highest Cost Units	(-)		-	
Internal Economy	(+)		9,670,814	
Internal Replacement SUB-TOTAL	(+)	\$	10,290,161	•
SOB-TOTAL		φ	10,290,101	
(C) Inter-System Sales				
Including Interchange-out	(+)	\$	7,525	
Internal Economy	(+)		1,278	
Internal Replacement	(+)		2,491,594	
Dollars Assigned to Inter-System Sales Losses	(+)		75	_
SUB-TOTAL		\$	2,500,472	
(D) Over or (Under) Recovery		¢	(105 040)	
From Page 5, Line 13		\$	(135,842)	•
TOTAL FUEL RECOVERY (A+B-C-D) =		\$	53,095,092	

Note: (1) Reflects exclusion of IMEA/IMPA portion of Trimble County Unit 2 fuel cost with recognition of 1% transmission losses per Commission's Order in Case No 96-524A, B, and C

Coal burned	-	\$12,766
Oil burned	=	\$571

SALES SCHEDULE (KWH)

Expense Month: January 2012

(A)	Generation (Net)	(+)	1,683,046,000
	Purchases including interchange-in	(+)	60,641,000
	Internal Economy	(+)	436,448,000
	Internal Replacement	(+)	-
	SUB-TOTAL		2,180,135,000

(B)	Inter-system Sales including interchange-out	(+)	265,000
	Internal Economy	(+)	44,000
	Internal Replacement	(+)	93,872,000
	(*) System Losses	(+)	88,604,916
	SUB-TOTAL		182,785,916

TOTAL SALES (A-B)

1,997,349,084

(*) Note: See Page 4 of 6, "Adjustment of rolling 12-MTD average overall system losses to reflect losses

ADJUSTMENT OF ROLLING 12-MTD AVERAGE OVERALL SYSTEM LOSSES TO REFLECT LOSSES AT RETAIL LEVEL

Expense Month : January 2012

12 Months to Date KWH Sources: 12 MTD Overall System Losses: January 2012 KWH Sources:		23,179,699,779 942,068,025 2,180,135,000	KWH		
942,068,025	1	23,179,699,779		4.064194%	
4 064194%	х	2,180,135,000	=	88,604,916	KWH

WHOLESALE KWH SALES AND LOSSES

230,417,066	Wholesale Sales & Deliveries to ODP at Transmission Voltage	(WS-T)
49,277,600	Wholesale sales at Primary Voltage	(WS-P)
94,181,000	Intersystem Sales at Transmission Voltage	(IS-T)

	Wholesale	Loss		Wholesale
	Sales\Deliveries	Percentage	Losses	Sources
WS-T.	230,417,066	2.153%	5,070,037	235,487,103
WS-P:	49,277,600	2 153% and 0 985%	1,585,291	50,862,891
IS-T:	94,181,000	1.0%	951,323	95,132,323

FUEL ADJUSTMENT CLAUSE OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: January 2012

1	Last FAC Rate Billed			(\$0.00056)
2	KWH Billed at Above Rate			1,612,798,139
3	FAC Revenue/(Refund)	(Line 1 x Line 2)	\$	(903,167)
4	KWH Used to Determine Last FAC Rate			1,629,615,195
5	Non-Jurisdictional KWH (Included in Line 4)			225,131,058
6	Kentucky Jurisdictional KWH	(Line 4 - Line 5)		1,404,484,137
7	Revised FAC Rate Billed, if prior period adjustment	t is needed (See Note 1)		\$0.00000
8	Recoverable FAC Revenue/(Refund)	(Line 1 x Line 6)	\$	(786,511)
9	Over or (Under) Recovery	(Line 3 - Line 8)	\$	(116,656)
10	Total Sales "Sm" (From Page 3 of 6)		<u></u>	1,997,349,084
11	Kentucky Jurisdictional Sales			1,715,250,942
12	Total Sales Divided by Kentucky Jurisdictional Sale	es (Line 10/Line 11)		1.16446465
13	Total Company Over or (Under) Recovery	(Line 9 x Line 12)	\$	(135,842)

FUEL ADJUSTMENT CLAUSE INTERCOMPANY TRANSACTIONS

Expense Month: January 2012

KENTUCKY UTILITIES COMPANY

Purchases Internal Economy			KWH	
•	\$ 9.405.230 52 265,583.91		436.448.000	Fuel for LGE Sale to KU for Native Load Half of Split Savings to LGE from KU
	\$ 9,670.814 43		436.448.000	
Internal Replacement				
	\$ -		0	Freed-up LGE Generation sold back to KU LGE Generation for KU Pre-Merger Sales
	\$ 		0	
Total Purchases	\$ 9,670,814.43		436,448,000	-
Sales				
Internal Economy				
	\$ 1.278 13		44,000	KU Fuel Cost - Sales to LGE Native Load Half of Split Savings
	\$ 1.278 13	·	44.000	-
Internal Replacement				
	\$ 2.491.593 56			Freed-up KU Generation sold back to LGE
	-			KU Generation for LGE Pre-Merger KU Generation for LGE IB
	\$ 2,491,593 56		93.872.000	-
Total Sales	\$ 2,492,871.69	•	93,916,000	- -

LOUISVILLE GAS AND ELECTRIC COMPANY

			KWH	
Purchases				
Internal Economy	\$	1,278 13	44,000	KU Fuel Cost - Sales to LGE Native Load Half of Split Savings
	\$	1.278 13	44,000	
Internal Replacement				
	5	2.491.593 56		Freed-up KU Generation sold back to LGE
		-	0	KU Generation for LGE Pre-Merger KU Generation for LGE IB
	\$	2.491.593 56	93.872.000	
Total Purchases	\$	2,492,871.69	93,916,000	-
Sales Internal Economy				
,	\$	9.405,230 52	436,448.000	Fuel for LGE Sale to KU for Native Load
		265,583.91	400 440 000	Half of Split Savings to LGE from KU
	\$	9.670.814 43	436.448.000	
Internal Replacement				
	S	-	0	Freed-up LGE Generation sold back to KU
	S	-	0	LGE Generation for KU Pre-Merger Sales
				-
Total Sales	<u>\$</u>	9,670,814.43	436,448,000	<u>-</u>

Revised Page 2 of 6 to December 2011 Form A

and

Page 1 of 6 to December 2011 Form A (unchanged)

REVISED

KENTUCKY UTILITIES COMPANY FUEL COST SCHEDULE

Expense Month: December 2011

 (A) <u>Company Generation</u> Coal Burned Oil Burned Gas Burned Fuel (assigned cost during Forced Outage) Fuel (substitute cost for Forced Outage) SUB-TOTAL 	(+) (+) (+) (+) (-)	\$	\$39,652,132 609,734 820,650 185,719 127,403 41,082,516	(1) (1) *
(B) <u>Purchases</u> Net energy cost - economy purchases Identifiable fuel cost - other purchases Identifiable fuel cost (substitute for Forced Outage) Less Purchases above Highest Cost Units Internal Economy Internal Replacement SUB-TOTAL	(+) (+) (-) (+) (+)	69	743,539 1,910 9,545,513 - 10,289,052	*
(C) <u>Inter-System Sales</u> Including Interchange-out Internal Economy Internal Replacement Dollars Assigned to Inter-System Sales Losses SUB-TOTAL	(+) (+) (+) (+)	\$	17,849 - 3,179,160 <u>178</u> 3,197,187	
(D) <u>Over or (Under) Rec</u> overy From Page 5, Line 13 TOTAL FUEL RECOVERY (A+B-C-D) =		\$	(268,711) 48,443,092	

Note: (1) Reflects exclusion of IMEA/IMPA portion of Trimble County Unit 2 fuel cost with recognition of 1% transmission losses per Commission's Order in Case No 96-524A, B, and C.

Coal burned	=	\$12,299
Oil burned		\$445

* Excluded from calculations per 807 KAR 5:056 due to fuel cost for substitute generation and purchases being less than assigned cost during Forced Outage

Form A Page 1 of 6

KENTUCKY UTILITIES COMPANY

FUEL ADJUSTMENT CLAUSE SCHEDULE

Expense Month: December 2011

Fuel "Fm" (Fuel Cost Schedule)	\$48,443,092	- (1)	•	0.00000 110041
Sales "Sm" (Sales Schedule)	1,840,157,989 KWI	- =(+) 1	⊅	0 02633 / KWH
Per PSC approved Tariff Sheet No. 85 1	effective June 29, 2011	= (-)	\$	0.02668 / KWH ,
	FAC Factor (1)	=	\$	(0 00035) / KWH
Note: (1) Five decimal places in dollars	for normal rounding.			

Effective Date for Billing: January 31, 2012

Submitted by _____

Title: Director, Rates

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Kentucky Utilities Company. State Regulation and Rates 220 West Main Street P.O. 32010 Louisville, Kentucky 40232 www.lge-ku.com

Robert M. Conroy Director - Rates T 502-627-3324 F 502-627-3213 robert.conroy@lge-ku.com

Jeff DeRouen, Executive Director Public Service Commission of Kentucky Attention: Mr. Daryl Newby 211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40602

March 19, 2012

a PPL company

Dear Mr. DeRouen:

In compliance with 807 KAR 5:056, Kentucky Utilities Company herewith files its monthly fuel adjustment factor applicable to billings under retail rates during the April 2012 billing cycle which begins March 29, 2012.

The necessary supporting data to justify the amount of the adjustment is included. Please contact me if you have any questions about this filing.

Sincerely,

Robert M. Conroy

Enclosures



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Form A Page 1 of 6

KENTUCKY UTILITIES COMPANY

FUEL ADJUSTMENT CLAUSE SCHEDULE

Expense Month: February 2012

 Fuel "Fm" (Fuel Cost Schedule)
 \$48,817,327

 Sales "Sm" (Sales Schedule)
 1,793,717,493
 FWH

Per PSC approved Tariff Sheet No. 85.1 effective June 29, 2011. = (-) \$ 0.02668 / KWH

FAC Factor (1) = \$ 0.00054 / KWH

Note: (1) Five decimal places in dollars for normal rounding.

Effective Date for Billing: March 29, 2012

Submitted by

Title: Director, Rates

Form A Page 2 of 6

KENTUCKY UTILITIES COMPANY FUEL COST SCHEDULE

Expense Month: February 2012

 (A) Company Generation Coal Burned Oil Burned Gas Burned Fuel (assigned cost during Forced Outage) Fuel (substitute cost for Forced Outage) SUB-TOTAL 	(+) (+) (+) (+) (-)	\$	\$40,149,822 418,780 1,372,797 423,959 410,960 41,941,399	(1) (1) *
(B) <u>Purchases</u> Net energy cost - economy purchases Identifiable fuel cost - other purchases Identifiable fuel cost (substitute for Forced Outage) Less Purchases above Highest Cost Units Internal Economy Internal Replacement SUB-TOTAL	(+) (+) (-) (-) (+)	\$	772,641 - 445 - 6,444,957 - 7,217,598	*
(C) Inter-System Sales Including Interchange-out Internal Economy Internal Replacement Dollars Assigned to Inter-System Sales Losses SUB-TOTAL	(+) (+) (+) (+)	↔	2,826 1,559 386,945 	-
(D) <u>Over or (Under) Recovery</u> From Page 5, Line 13 TOTAL FUEL RECOVERY (A+B-C-D) =		\$	(49,688) 48,817,327	
			, ,	

Note: (1) Reflects exclusion of IMEA/IMPA portion of Trimble County Unit 2 fuel cost with recognition of 1% transmission losses per Commission's Order in Case No. 96-524A, B, and C.

Coal burned	=	\$14,046
Oil burned		\$225

* Excluded from calculations per 807 KAR 5:056 due to fuel cost for substitute generation and purchases being less than assigned cost during Forced Outage.

SALES SCHEDULE (KWH)

Expense Month: February 2012

(A)	Generation (Net)	(+)	1,530,817,000
	Purchases including interchange-in	(+)	63,911,374
	Internal Economy	(+)	290,185,000
	Internal Replacement	(+)	
	SUB-TOTAL		1,884,913,374

(B)	Inter-system Sales including interchange-out	(+)	84,000
	Internal Economy	(+)	56,000
	Internal Replacement	(+)	13,054,000
	(*) System Losses	(+)	78,001,881
	SUB-TOTAL		91,195,881

TOTAL SALES (A-B)

1,793,717,493

(*) Note: See Page 4 of 6, "Adjustment of rolling 12-MTD average overall system losses to reflect losses

ADJUSTMENT OF ROLLING 12-MTD AVERAGE OVERALL SYSTEM LOSSES TO REFLECT LOSSES AT RETAIL LEVEL

Expense Month: February 2012

12 Months to Date KWH Sources: 12 MTD Overall System Losses: February 2012 KWH Sources:		23,093,492,172 955,659,770 1,884,913,374	KWH		
955,659,770	1	23,093,492,172	Ħ	4.138221%	
4.138221%	х	1,884,913,374	=	78,001,881	KWH

WHOLESALE KWH SALES AND LOSSES

201,677,525	Wholesale Sales & Deliveries to ODP at Transmission Voltage	(WS-T)
45,377,600	Wholesale sales at Primary Voltage	(WS-P)
13,194,000	Intersystem Sales at Transmission Voltage	(IS-T)

	Wholesale	Loss		Wholesale
	Sales\Deliveries	Percentage	Losses	Sources
WS-T:	201,677,525	2.153%	4,437,660	206,115,185
WS-P:	45,377,600	2.153% and 0.985%	1,459,826	46,837,426
IS-T:	13,194,000	1.0%	133,273	13,327,273

FUEL ADJUSTMENT CLAUSE OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month : February 2012

1.	Last FAC Rate Billed		 (\$0.00035)
2,	KWH Billed at Above Rate		 1,703,648,389
3.	FAC Revenue/(Refund)	(Line 1 x Line 2)	 (596,277)
4.	KWH Used to Determine Last FAC Rate		 1,840,157,989
5.	Non-Jurisdictional KWH (Included in Line 4)		 258,756,068
6.	Kentucky Jurisdictional KWH	(Line 4 - Line 5)	 1,581,401,921
7,	Revised FAC Rate Billed, if prior period adjustmen	t is needed (See Note 1)	 \$0.00000
8.	Recoverable FAC Revenue/(Refund)	(Line 1 x Line 6)	\$ (553,491)
9.	Over or (Under) Recovery	(Line 3 - Line 8)	\$ (42,786)
10.	Total Sales "Sm" (From Page 3 of 6)		 1,793,717,493
11.	Kentucky Jurisdictional Sales		 1,544,546,376
12.	Total Sales Divided by Kentucky Jurisdictional Sale	es (Line 10 / Line 11)	 1.16132317
13.	Total Company Over or (Under) Recovery	(Line 9 x Line 12)	\$ (49,688)

FUEL ADJUSTMENT CLAUSE INTERCOMPANY TRANSACTIONS

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Expense Month: February 2012

KENTUCKY UTILITIES COMPANY

Purchases Internal Economy			KWH	
·····,	\$	6,394,049.98 50,906.81	290,185,000	Fuel for LGE Sale to KU for Native Load Half of Split Savings to LGE from KU
	\$	6,444,956.79	290,185,000	* · · · · · · · · · · · · · · · · · · ·
Internal Replacement				
	\$	-		Freed-up LGE Generation sold back to KU LGE Generation for KU Pre-Merger Sales
	\$		0	
Total Purchases	\$	6,444,956.79	290,185,000	- a
Sales				
Internal Economy	\$	1,559.41	56 000	KU Fuel Cost - Sales to LGE Native Load
	φ			Half of Split Savings
	\$	1,559.41	56,000	· · ·
Internal Replacement				
	\$	386,945.35		Freed-up KU Generation sold back to LGE
		-		KU Generation for LGE Pre-Merger KU Generation for LGE IB
	\$	386,945.35	13,054,000	-
Total Sales	\$	388,504.76	13,110,000	-

LOUISVILLE GAS AND ELECTRIC COMPANY

			KVVH	
Purchases				
Internal Economy				
	\$	1,559,41	56,000	KU Fuel Cost - Sales to LGE Native Load
		-		Half of Split Savings
	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	4 CCO 11	FR 000	_ nan or opin ouvingo
	\$	1,559.41	56,000	
Internal Replacement				
internal replacement	æ	000 045 05	40.054.000	Freedow KII Conservation and back to LOF
	\$	386,945.35		Freed-up KU Generation sold back to LGE
		-	0	KU Generation for LGE Pre-Merger
		-	0	KU Generation for LGE IB
		000 045 05		
	\$	386,945.35	13,054,000	
Total Purchases	\$	388,504.76	13,110,000	-
	<u> </u>	000,007.10	10,110,000	<b>~</b>
Sales				
+ ++ =				
Internal Economy				
	\$	6,394,049.98	290.185.000	Fuel for LGE Sale to KU for Native Load
	÷			
		50,906.81		_Half of Split Savings to LGE from KU
	\$	6,444,956.79	290,185,000	
Internal Depleasment				
Internal Replacement				
	\$	-	0	Freed-up LGE Generation sold back to KU
		~	0	LGE Generation for KU Pre-Merger Sales
	\$		· · · · · · · · · · · · · · · · · · ·	
	Φ	-	· _ U	
				_
Total Sales	\$	6,444,956.79	290,185,000	•
		-,		<b>5</b>

кwн

a PPL company

Jeff DeRouen, Executive Director Public Service Commission of Kentucky Attention: Mr. Daryl Newby 211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40602

April 20, 2012

Dear Mr. DeRouen:

In compliance with 807 KAR 5:056, Kentucky Utilities Company herewith files its monthly fuel adjustment factor applicable to billings under retail rates during the May 2012 billing cycle which begins April 30, 2012.

The necessary supporting data to justify the amount of the adjustment is included. Please contact me if you have any questions about this filing.

Sincerely,

Robert M. Conroy

Enclosures



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APR 202012 PUBLIC SERVICE COMMISSION

Kentucky Utilities Company State Regulation and Rates 220 West Main Street P.O. 32010 Louisville, Kentucky 40232 www.lge-ku.com

Robert M. Conroy Director - Rates T 502-627-3324 F 502-627-3213 robert.conroy@lge-ku.com



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Form A Page 1 of 6

#### KENTUCKY UTILITIES COMPANY

RECEIVED APR **20** 2012 PUBLIC SERVICE COMMISSION

#### FUEL ADJUSTMENT CLAUSE SCHEDULE

Expense Month: March 2012

Per PSC approved Tariff Sheet No 85.1 effective June 29, 2011 = (-) \$ 0.02668 / KWH

FAC Factor (1) = \$ 0.00051 / KWH

Note: (1) Five decimal places in dollars for normal rounding

Effective Date for Billing: April 30, 2012

_____ Submitted by

Title: Director, Rates

Form A Page 2 of 6

### KENTUCKY UTILITIES COMPANY FUEL COST SCHEDULE

Expense Month: March 2012

<ul> <li>(A) <u>Company Generation</u> Coal Burned Oil Burned Gas Burned Fuel (assigned cost during Forced Outage) Fuel (substitute cost for Forced Outage) SUB-TOTAL</li> </ul>	(+) (+) (+) (+) (-)	\$	\$33,752,502 528,094 2,008,793 2,217,827 2,021,134 36,289,390	(1) (1) *
(B) Purchases		•	4 004 704	
Net energy cost - economy purchases Identifiable fuel cost - other purchases	(+) (+)	\$	1,061,781	
Identifiable fuel cost (substitute for Forced Outage)	(-)		85,929	٠
Less Purchases above Highest Cost Units	(-)			
Internal Economy Internal Replacement	(+) (+)		7,405,050	
SUB-TOTAL	<u>(</u> , )	\$	8,466,831	-
(C) Inter-System Sales				
Including Interchange-out	(+)	\$	3,768	
Internal Economy	(+)		9,084	
Internal Replacement	(+)		521,486	
Dollars Assigned to Inter-System Sales Losses SUB-TOTAL	(+)	\$	<u>38</u> 534,376	-
		*	00,1010	
(D) <u>Over or (Under) Rec</u> overy				
From Page 5, Line 13		\$	28,164	-
TOTAL FUEL RECOVERY (A+B-C-D) =		\$	44,193,681	

Note: (1) Reflects exclusion of IMEA/IMPA portion of Trimble County Unit 2 fuel cost with recognition of 1% transmission losses per Commission's Order in Case No. 96-524A, B, and C.

Coal burned	=	\$10,734
Oil burned	=	\$163

* Excluded from calculations per 807 KAR 5:056 due to fuel cost for substitute generation and purchases being less than assigned cost during Forced Outage

# SALES SCHEDULE (KWH)

Expense Month: March 2012

(A)	Generation (Net)	(+)	1,320,335,000
	Purchases including interchange-in	(+)	77,798,000
	Internal Economy	(+)	317,379,000
	Internal Replacement	(+)	
	SUB-TOTAL		1,715,512,000

(B)	Inter-system Sales including interchange-out	(+)	109,000
	Internal Economy	(+)	267,000
	Internal Replacement	(+)	17,109,000
	(*) System Losses	(+)	72,486,318
	SUB-TOTAL		89,971,318

TOTAL SALES (A-B)

1,625,540,682

(*) Note: See Page 4 of 6, "Adjustment of rolling 12-MTD average overall system losses to reflect losses

# ADJUSTMENT OF ROLLING 12-MTD AVERAGE OVERALL SYSTEM LOSSES TO REFLECT LOSSES AT RETAIL LEVEL

Expense Month: March 2012

12 Months to Date KWH Sources: 12 MTD Overall System Losses: March 2012 KWH Sources:		22,899,544,886 967,585,024 1,715,512,000	KWH	
967,585,024	1	22,899,544,886		4 225346%
4.225346%	х	1,715,512,000	=	72,486,318 KWH

#### WHOLESALE KWH SALES AND LOSSES

170,937,656	Wholesale Sales & Deliveries to ODP at Transmission Voltage	(WS-T)
45,254,400	Wholesale sales at Primary Voltage	(WS-P)
17,485,000	Intersystem Sales at Transmission Voltage	(IS-T)

	Wholesale	Loss		Wholesale
	Sales\Deliveries	Percentage	Losses	Sources
WS-T:	170,937,656	2 153%	3,761,268	174,698,924
WS-P:	45,254,400	2 153% and 0 985%	1,455,862	46,710,262
IS-T:	17,485,000	1.0%	176,616	17,661,616

#### FUEL ADJUSTMENT CLAUSE OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: March 2012

1	Last FAC Rate Billed			(\$0.00010)
2	KWH Billed at Above Rate			1,471,376,467
3	FAC Revenue/(Refund)	(Line 1 x Line 2)	\$	(147,138)
4	KWH Used to Determine Last FAC Rate		<u></u>	1,997,349,084
5	Non-Jurisdictional KWH (Included in Line 4)		7	282,098,142
6	Kentucky Jurisdictional KWH	(Line 4 - Line 5)		1,715,250,942
7	Revised FAC Rate Billed, if prior period adjustme	ent is needed (See Note 1)		\$0.00000
8	Recoverable FAC Revenue/(Refund)	(Line 1 x Line 6)	\$	(171,525)
9	Over or (Under) Recovery	(Line 3 - Line 8)	\$	24,387
10	Total Sales "Sm" (From Page 3 of 6)			1,625,540,682
11	Kentucky Jurisdictional Sales			1,407,528,999
12	Total Sales Divided by Kentucky Jurisdictional Sales	ales (Line 10 / Line 11)		1.15488966
13	Total Company Over or (Under) Recovery	(Line 9 x Line 12)	\$	28,164

#### FUEL ADJUSTMENT CLAUSE INTERCOMPANY TRANSACTIONS Expense Month : March 2012

#### KENTUCKY UTILITIES COMPANY

Purchases Internal Economy				KWH	
·	\$	7,341,090 23 63,959.92		317.379,000	Fuel for LGE Sale to KU for Native Load Half of Split Savings to LGE from KU
	\$	7,405,050 15		317,379,000	
Internal Replacement					
	\$	-		0 0	Freed-up LGE Generation sold back to KU LGE Generation for KU Pre-Merger Sales
	\$	**		0	_CCC Generation for KO Fre-Merger Sales
Total Purchases	\$	7,405,050.15		317,379,000	-
Sales					
Internal Economy	\$	9.084 39		267.000	KU Fuel Cost - Sales to LGE Native Load Half of Split Savings
	\$	9,084 39		267.000	, in or opin outrigo
Internal Replacement					
	\$	521.486 23		17.109.000 0	Freed-up KU Generation sold back to LGE KU Generation for LGE Pre-Merger
	S			0	KU Generation for LGE IB
	¢	521.486 23		17,109,000	
Total Sales	\$	530,570.62	•	17,376,000	
					-

#### LOUISVILLE GAS AND ELECTRIC COMPANY

Purchases		KWH	
Internal Economy			
	\$ 9,084 39	267,000	KU Fuel Cost - Sales to LGE Native Load Half of Split Savings
	\$ 9.084 39	267.000	
Internal Replacement			
	\$ 521.486 23	17.109.000	Freed-up KU Generation sold back to LGE
	-	0	KU Generation for LGE Pre-Merger KU Generation for LGE IB
	\$ 521,486 23	17,109,000	
Total Purchases	\$ 530,570.62	17,376,000	-
Sales			
Internal Economy	\$ 7.341,090 23	317.379.000	Fuel for LGE Sale to KU for Native Load
	 63,959.92		Half of Split Savings to LGE from KU
	\$ 7.405.050 15	317.379.000	
Internal Replacement			
	\$ 	0	Freed-up LGE Generation sold back to KU
	\$ *	0	LGE Generation for KU Pre-Merger Sales
Total Sales	\$ 7,405,050.15	317,379,000	



a PPL company

Jeff DeRouen, Executive Director Public Service Commission of Kentucky Attention: Mr. Daryl Newby 211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40602

# RECEIVED

MAY **2 1** 2012

PUBLIC SERVICE COMMISSION

May 21, 2012

Dear Mr. DeRouen:

In compliance with 807 KAR 5:056, Kentucky Utilities Company herewith files its monthly fuel adjustment factor applicable to billings under retail rates during the June 2012 billing cycle which begins May 31, 2012.

The necessary supporting data to justify the amount of the adjustment is included. Please contact me if you have any questions about this filing.

Sincerely,

Robert M. Conroy

Enclosures



**Kentucky Utilities Company** State Regulation and Rates 220 West Main Street P.O. 32010 Louisville, Kentucky 40232 www.ige-ku.com

Robert M. Conroy Director - Rates T 502-627-3324 F 502-627-3213 robert.conroy@lge-ku.com

Form A Page 1 of 6

# KENTUCKY UTILITIES COMPANY

#### FUEL ADJUSTMENT CLAUSE SCHEDULE

Expense Month: April 2012

Fuel "Fm" (Fuel Cost Schedule)	\$41,529,030	- = (+)	\$	0 02713 / KWH
Sales "Sm" (Sales Schedule)	1,531,012,846 KWH	• •	Ψ	0.02713 7 10011
Per PSC approved Tariff Sheet No. 8	85.1 effective June 29, 2011	= (-)	\$	0 02668 / KWH
	FAC Factor (1)	=	\$	0 00045 / KWH

Note: (1) Five decimal places in dollars for normal rounding

Effective Date for Billing: May 31, 2012

) <u>e</u>r -M. ( Submitted by 50

Title: Director, Rates

Form A Page 2 of 6

# KENTUCKY UTILITIES COMPANY FUEL COST SCHEDULE

Expense Month: April 2012

(A) Company Generation				
Coal Burned	(+)		\$23,153,027	(1)
Oil Burned	(+)		488,118	(1)
Gas Burned	(+)		6,711,910	
Fuel (assigned cost during Forced Outage)	(+)		1,807,136	
Fuel (substitute cost for Forced Outage)	(-)		1,440,440	
SUB-TOTAL		\$	30,719,751	
(B) Purchases				
Net energy cost - economy purchases	(+)	\$	1,451,355	
Identifiable fuel cost - other purchases	(+)		**	
Identifiable fuel cost (substitute for Forced Outage)	(-)		476,656	
Less Purchases above Highest Cost Units	(-)		-	
Internal Economy	(+)		10,178,014	
Internal Replacement	(+)		-	
SUB-TOTAL		\$	11,152,713	
(C) Inter-System Sales				
Including Interchange-out	(+)	\$	69	
Internal Economy	(+)	•	-	
Internal Replacement	(+)		472,912	
Dollars Assigned to Inter-System Sales Losses	(+)		1	
SUB-TOTAL	• •	\$	472,982	•
(D) Over or (Under) Recovery				
From Page 5, Line 13		\$	(129,548)	
TOTAL FUEL RECOVERY (A+B-C-D) =		\$	41,529,030	

Note: (1) Reflects exclusion of IMEA/IMPA portion of Trimble County Unit 2 fuel cost with recognition of 1% transmission losses per Commission's Order in Case No 96-524A, B, and C

Coal	burned		\$0
Oil	burned	=	\$0

# SALES SCHEDULE (KWH)

Expense Month: April 2012

(A) Generation (Net)	(+)	1,089,119,000
Purchases including interchange-in	(+)	88,702,000
Internal Economy	(+)	439,815,000
Internal Replacement	(+)	-
SUB-TOTAL		1,617,636,000

(B)	Inter-system Sales including interchange-out	(+)	2,000
	Internal Economy	(+)	-
	Internal Replacement	(+)	16,506,000
	(*) System Losses	(+)	70,115,154
	SUB-TOTAL		86,623,154

TOTAL SALES (A-B)

1,531,012,846

(*) Note: See Page 4 of 6, "Adjustment of rolling 12-MTD average overall system losses to reflect losses

# ADJUSTMENT OF ROLLING 12-MTD AVERAGE OVERALL SYSTEM LOSSES TO REFLECT LOSSES AT RETAIL LEVEL

Expense Month: April 2012

12 Months to Date KWH Sources: 12 MTD Overall System Losses: April 2012 KWH Sources:	22,910,607,435 993,042,094 1,617,636,000	KWH	
993,042,094 /	22,910,607,435	=	4 334421%
4 334421% X	1,617,636,000	=	70,115,154 KWH

#### WHOLESALE KWH SALES AND LOSSES

155,794,986	Wholesale Sales & Deliveries to ODP at Transmission Voltage	(WS-T)
43,300,400	Wholesale sales at Primary Voltage	(WS-P)
16,508,000	Intersystem Sales at Transmission Voltage	(IS-T)

	Wholesale	Loss		Wholesale
	Sales\Deliveries	Percentage	Losses	Sources
WS-T:	155,794,986	2 153%	3,428,072	159,223,058
WS-P:	43,300,400	2.153% and 0.985%	1,393,001	44,693,401
IS-T:	16,508,000	1.0%	166,747	16,674,747

# FUEL ADJUSTMENT CLAUSE OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: April 2012

1	Last FAC Rate Billed			\$0.00054
2	KWH Billed at Above Rate			1,336,068,601
3.	FAC Revenue/(Refund)	(Line 1 x Line 2)		721,477
4	KWH Used to Determine Last FAC Rate		···-	1,793,717,493
5	Non-Jurisdictional KWH (Included in Line 4)			249,171,117
6	Kentucky Jurisdictional KWH	(Line 4 - Line 5)		1,544,546,376
7	Revised FAC Rate Billed, if prior period adjustme	nt is needed (See Note 1)		\$0.00000
8	Recoverable FAC Revenue/(Refund)	(Line 1 x Line 6)	\$	834,055
9	Over or (Under) Recovery	(Líne 3 - Líne 8)	\$	(112,578)
10	Total Sales "Sm" (From Page 3 of 6)			1,531,012,846
11	Kentucky Jurisdictional Sales			1,330,464,128
12	Total Sales Divided by Kentucky Jurisdictional Sa	ales (Line 10 / Line 11)		1.15073591
13	Total Company Over or (Under) Recovery	(Line 9 x Line 12)	_\$	(129,548)

# FUEL ADJUSTMENT CLAUSE INTERCOMPANY TRANSACTIONS

Expense Month : April 2012

#### KENTUCKY UTILITIES COMPANY



#### LOUISVILLE GAS AND ELECTRIC COMPANY

Durahara			KWH	ł	
Purchases Internal Economy					
incernar weeking	\$			0	KU Fuel Cost - Sales to LGE Native Load Half of Split Savings
	\$	-		0	
Internal Replacement					
·	S 47	2,911 68	16,506		Freed-up KU Generation sold back to LGE
		-		0	KU Generation for LGE Pre-Merger KU Generation for LGE IB
	\$ 47	2.911 68	16,506	,000	
Total Purchases	<u>\$ 47</u>	2,911.68	16,506	.000	-
Sales Internal Economy					
		27,770 76 10,243.09	439,815	.000	Fuel for LGE Sale to KU for Native Load Half of Split Savings to LGE from KU
	\$ 10,17	8,013 85	439.815	,000	
Internal Replacement					
	S	-		0	Freed-up LGE Generation sold back to KU
	S			0	_LGE Generation for KU Pre-Merger Sales
Total Sales	<u>\$</u> 10,17	8,013.85	439,815	,000	-



Jeff DeRouen, Executive Director Public Service Commission of Kentucky Attention: Mr. Daryl Newby 211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40602

# RECEIVED

JUN 19 2012 PUBLIC SERVICE COMMISSION Kentucky Utilities Company State Regulation and Rates 220 West Main Street P.O. 32010 Louisville, Kentucky 40232 www.lge-ku.com

Robert M. Conroy Director - Rates T 502-627-3324 F 502-627-3213 robert.conroy@lge-ku.com

June 19, 2012

Dear Mr. DeRouen:

In compliance with 807 KAR 5:056, Kentucky Utilities Company herewith files its monthly fuel adjustment factor applicable to billings under retail rates during the July 2012 billing cycle which begins June 29, 2012.

The necessary supporting data to justify the amount of the adjustment is included. Please contact me if you have any questions about this filing.

Sincerely,

Robert M. Conroy

Enclosures



Form A Page 1 of 6

#### KENTUCKY UTILITIES COMPANY

#### FUEL ADJUSTMENT CLAUSE SCHEDULE

Expense Month: May 2012

Fuel "Fm" (Fuel Cost Schedule)	\$53,030,057	- (1)	¢	0 03010 / KWH
Sales "Sm" (Sales Schedule)	1,761,997,776 KWH	- (1)	φ	0.03010 / 1.0011
Per PSC approved Tariff Sheet No 8	5 1 effective June 29, 2011	= (-)	\$	0.02668 / KWH

FAC Factor (1) =  $\frac{1}{2} = \frac{1}{2} = \frac{1}{2}$ 

Note: (1) Five decimal places in dollars for normal rounding

Effective Date for Billing: June 29, 2012

Submitted by

Title: Director, Rates

Form A Page 2 of 6

# KENTUCKY UTILITIES COMPANY FUEL COST SCHEDULE

Expense Month: May 2012

<ul> <li>(A) Company Generation         <ul> <li>Coal Burned</li> <li>Oil Burned</li> <li>Gas Burned</li> <li>Fuel (assigned cost during Forced Outage)</li> <li>Fuel (substitute cost for Forced Outage)</li> <li>SUB-TOTAL</li> </ul> </li> </ul>	(+) (+) (+) (+) (-)	\$	\$34,635,908 1,511,824 7,379,776 2,076,408 1,155,129 44,448,787	(1) (1)
(B) Purchases	(+)	¢	4,845,855	
Net energy cost - economy purchases	, -	φ	4,040,000	
Identifiable fuel cost - other purchases Identifiable fuel cost (substitute for Forced Outage)	(+) (-)		1,462,611	
Less Purchases above Highest Cost Units	(-)		27,712	
Internal Economy	(+)		5,628,447	
Internal Replacement	(+)		0,020,441	
SUB-TOTAL	(.)	\$	8,983,979	•
(C) Inter-System Sales Including Interchange-out Internal Economy Internal Replacement Dollars Assigned to Inter-System Sales Losses SUB-TOTAL	(+) (+) (+) (+)	\$	8,410 119,179 304,506 <u>84</u> 432,179	
(D) <u>Over or (Under) Rec</u> overy From Page 5, Line 13		\$	(29,470)	
TOTAL FUEL RECOVERY (A+B-C-D) =		\$	53,030,057	

Note: (1) Reflects exclusion of IMEA/IMPA portion of Trimble County Unit 2 fuel cost with recognition of 1% transmission losses per Commission's Order in Case No 96-524A, B, and C

Coal burned	=	\$0
Oil burned	=	\$0

# SALES SCHEDULE (KWH)

Expense Month: May 2012

(A)	Generation (Net)	(+)	1,459,075,000
	Purchases including interchange-in	(+)	166,072,000
	Internal Economy	(+)	232,472,000
	Internal Replacement	(+)	
	SUB-TOTAL		1,857,619,000

(B)	Inter-system Sales including interchange-out	(+)	75,000
	Internal Economy	(+)	2,835,000
	Internal Replacement	(+)	9,602,000
	(*) System Losses	(+)	83,109,224
	SUB-TOTAL		95,621,224

TOTAL SALES (A-B)

1,761,997,776

(*) Note: See Page 4 of 6, "Adjustment of rolling 12-MTD average overall system losses to reflect losses

# ADJUSTMENT OF ROLLING 12-MTD AVERAGE OVERALL SYSTEM LOSSES TO REFLECT LOSSES AT RETAIL LEVEL

Expense Month: May 2012

12 Months to Date KWH Sources: 12 MTD Overall System Losses: May 2012 KWH Sources:		22,998,763,511 1,028,956,662 1,857,619,000	KWH		
1,028,956,662	1	22,998,763,511	=	4.473965%	
4.473965%	х	1,857,619,000	=	83,109,224	KWH

#### WHOLESALE KWH SALES AND LOSSES

182,028,661	Wholesale Sales & Deliveries to ODP at Transmission Voltage	(WS-T)
52,677,600	Wholesale sales at Primary Voltage	(WS-P)
12,512,000	Intersystem Sales at Transmission Voltage	(IS-T)

	Wholesale	Loss		Wholesale
	Sales\Deliveries	Percentage	Losses	Sources
WS-T:	182,028,661	2.153%	4,005,311	186,033,972
WS-P.	52,677,600	2 153% and 0 985%	1,694,671	54,372,271
IS-T:	12,512,000	1 0%	126,384	12,638,384
#### FUEL ADJUSTMENT CLAUSE OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: May 2012

1	Last FAC Rate Billed			\$0.00051
2	KWH Billed at Above Rate			1,357,491,045
3	FAC Revenue/(Refund)	(Line 1 x Line 2)	\$	692,320
4	KWH Used to Determine Last FAC Rate		<u></u>	1,625,540,682
5	Non-Jurisdictional KWH (Included in Line 4)		<del></del>	218,011,683
6	Kentucky Jurisdictional KWH	(Line 4 - Line 5)		1,407,528,999
7	Revised FAC Rate Billed, if prior period adjustm	ent is needed (See Note 1)	<del>.</del> `	\$0.00000
8	Recoverable FAC Revenue/(Refund)	(Line 1 x Line 6)	\$	717,840
9	Over or (Under) Recovery	(Line 3 - Line 8)		(25,520)
10	Total Sales "Sm" (From Page 3 of 6)			1,761,997,776
11	Kentucky Jurisdictional Sales		. <u></u>	1,525,854,303
12	Total Sales Divided by Kentucky Jurisdictional S	Sales (Line 10 / Line 11)	. <u></u> , ,	1.15476148
13	Total Company Over or (Under) Recovery	(Line 9 x Line 12)	\$	(29,470)

## FUEL ADJUSTMENT CLAUSE INTERCOMPANY TRANSACTIONS

Expense Month : May 2012

#### KENTUCKY UTILITIES COMPANY

\$ 5.586.793 09       232,472.000       Fuel for LGE Sale to KU for Native Load         41,654.35       Half of Split Savings to LGE from KU         \$ 5.628.447 44       232,472.000         Internal Replacement       0         \$ -       0         -       0         -       0         -       0         -       0         -       0         -       0         -       0         -       0	Purchases Internal Economy				KWH	
\$ 5.628.447 44     232,472,000       Internal Replacement     0       \$ -     0       -     0       -     0       -     0       -     0       -     0       -     0       -     0       -     0       -     0       -     0       -     0       -     0	·····,	\$			232,472.000	
Internal Replacement       \$     -     0     Freed-up LGE Generation sold back to KU       -     0     LGE Generation for KU Pre-Merger Sales       \$     -     0		\$			232 472.000	Half of Split Savings to LGE from KU
\$     -     0     Freed-up LGE Generation sold back to KU       -     0     LGE Generation for KU Pre-Merger Sales       \$     -     0		Ť	0.000		202,	
-     0     LGE Generation for KU Pre-Merger Sales       \$     -     0	Internal Replacement	¢			0	Frond up I CE Concration sold book to KII
<u> </u>		\$	-			
Total Purchases 5 5 628 447 44 232 472 000		\$				
	Total Purchases	5	5,628,447.44		232,472,000	-
			5//92 ⁻²¹ 20-051-01-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0	:		=
Sales	Sales					
internal Economy	Internal Economy					
\$ 119.178 81 2,835,000 KU Fuel Cost - Sales to LGE Native Load - Half of Split Savings		\$	119.178 81		2,835,000	
\$ 119.178 81 2.835.000		\$	119.178 81		2.835.000	
Internal Replacement	Internal Deplacement					
S 304.506 13 9.602.000 Freed-up KU Generation sold back to LGE	пасты терасстен	s	304.506 13		9.602.000	Freed-up KU Generation sold back to LGE
- 0 KU Generation for LGE Pre-Merger						
- 0 KU Generation for LGE IB \$ 304.506 13 9.602.000		\$	304 506 13			_KU Generation for LGE IB
		¥.			0.0002.0000	_
Total Sales \$ 423,684.94 12,437,000	Total Sales	\$	423,684.94		12,437,000	=

#### LOUISVILLE GAS AND ELECTRIC COMPANY

			KWH	
Purchases				
Internal Economy	\$	119.178 81	2.835.000	KU Fuel Cost - Sales to LGE Native Load Half of Split Savings
	\$	119.178 81	2.835.000	
Internal Replacement				
	\$	304.506 13		Freed-up KU Generation sold back to LGE
				KU Generation for LGE Pre-Merger KU Generation for LGE IB
	\$	304.506 13	9.602.000	
Total Purchases	\$	423,684.94	12,437,000	-
Sales Internal Economy				
······,	\$	5.586.793 09	232.472,000	Fuel for LGE Sale to KU for Native Load
		41,654.35	232,472,000	Half of Split Savings to LGE from KU
	•			
Internal Replacement	s		0	Freed-up LGE Generation sold back to KU
	Φ	<u> </u>		LGE Generation for KU Pre-Merger Sales
	\$	*	0	
Total Sales	\$	5,628,447.44	232,472,000	



a PPL company

RECEIVED JUL 2 4 2012 FINANCIAL ANA

Jeff DeRouen, Executive Director Public Service Commission of Kentucky Attention: Mr. Daryl Newby 211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40602

# RECEIVED

JUL 2 0 2012 PUBLIC SERVICE COMMISSION **Kentucky Utilities Company** State Regulation and Rates 220 West Main Street P.O. 32010 Louisville, Kentucky 40232 www.lge-ku.com

Robert M. Conroy **Director - Rates** Τ 502-627-3324 F 502-627-3213 robert.conroy@lge-ku.com

July 20, 2012

Dear Mr. DeRouen:

In compliance with 807 KAR 5:056, Kentucky Utilities Company herewith files its monthly fuel adjustment factor applicable to billings under retail rates during the August 2012 billing cycle which begins July 31, 2012.

The necessary supporting data to justify the amount of the adjustment is included. Please contact me if you have any questions about this filing.

Sincerely,

Robert M. Conroy

Enclosures

Form A Page 1 of 6

## **KENTUCKY UTILITIES COMPANY**

## FUEL ADJUSTMENT CLAUSE SCHEDULE

Expense Month : June 2012

Fuel "Fm" (Fuel Cost Schedule)	\$51,209,403	- (1)	æ	0.00700 (10144)
Sales "Sm" (Sales Schedule)	1,840,377,964 KWH	= (+)	Ф	0 02783 / KWH
Per PSC approved Tariff Sheet No	85 1 effective June 29, 2011.	= (-)	\$	0 02668 / KWH
	FAC Factor (1)		\$	0 00115 / KWH
Note: (1) Five decimal places in doll	ars for normal rounding			

Effective Date for Billing: July 31, 2012

fg. Submitted by

Title: Director, Rates

Form A Page 2 of 6

## KENTUCKY UTILITIES COMPANY FUEL COST SCHEDULE

Expense Month : June 2012

<ul> <li>(A) <u>Company Generation</u></li> <li>Coal Burned</li> <li>Oil Burned</li> <li>Gas Burned</li> <li>Fuel (assigned cost during Forced Outage)</li> <li>Fuel (substitute cost for Forced Outage)</li> <li>SUB-TOTAL</li> </ul>	(+) (+) (+) (+) (-)	\$	\$44,827,334 851,238 3,707,485 2,226,197 2,259,799 49,352,455	(1) (1)
(B) <u>Purchases</u> Net energy cost - economy purchases Identifiable fuel cost - other purchases Identifiable fuel cost (substitute for Forced Outage) Less Purchases above Highest Cost Units Internal Economy Internal Replacement SUB-TOTAL	(+) (+) (-) (-) (+) (+)	Ŧ	49,352,455 1,456,459 - 180,022 - 1,999,968 - 3,276,405	
(C) Inter-System Sales Including Interchange-out Internal Economy Internal Replacement Dollars Assigned to Inter-System Sales Losses SUB-TOTAL	(+) (+) (+) (+)	\$	129,249 734,487 438,524 1,292 1,303,552	
(D) <u>Over or (Under) Rec</u> overy From Page 5, Line 13 TOTAL FUEL RECOVERY (A+B-C-D) =		\$	115,905 51,209,403	

Note: (1) Reflects exclusion of IMEA/IMPA portion of Trimble County Unit 2 fuel cost with recognition of 1% transmission losses per Commission's Order in Case No. 96-524A, B, and C.

Coal b	urned		\$11,159
Oil b	urned	=	\$1,075

## SALES SCHEDULE (KWH)

Expense Month : June 2012

(A)	Generation (Net)	(+)	1,783,697,000
	Purchases including interchange-in	(+)	109,506,000
	Internal Economy	(+)	78,631,000
	Internal Replacement	(+)	-
	SUB-TOTAL		1,971,834,000

Inter-system Sales including interchange-out	(+)	3,938,000
Internal Economy	(+)	24,329,000
Internal Replacement	(+)	13,341,000
(*) System Losses	(+) _	89,848,036
SUB-TOTAL		131,456,036
	Internal Economy Internal Replacement (*) System Losses	Internal Economy(+)Internal Replacement(+)(*) System Losses(+)

TOTAL SALES (A-B)

1,840,377,964

(*) Note: See Page 4 of 6, "Adjustment of rolling 12-MTD average overall system losses to reflect losses

## ADJUSTMENT OF ROLLING 12-MTD AVERAGE OVERALL SYSTEM LOSSES TO REFLECT LOSSES AT RETAIL LEVEL

Expense Month: June 2012

12 Months to Date KWH Sources. 12 MTD Overall System Losses: June 2012 KWH Sources:	22,968,514,711 1,046,576,957 1,971,834,000	KWH		
1,046,576,957 /	22,968,514,711	=	4.556572%	
4 556572% X	1,971,834,000	Dias Pasa	89,848,036 KWH	

#### WHOLESALE KWH SALES AND LOSSES

180,916,005	Wholesale Sales & Deliveries to ODP at Transmission Voltage	(WS-T)
55,484,800	Wholesale sales at Primary Voltage	(WS-P)
41,608,000	Intersystem Sales at Transmission Voltage	(IS-T)

	Wholesale	Loss		Wholesale
	Sales\Deliveries	Percentage	Losses	Sources
WS-T:	180,916,005	2.153%	3,980,829	184,896,834
WS-P:	55,484,800	2.153% and 0.985%	1,784,980	57,269,780
IS-T	41,608,000	1 0%	420,283	42,028,283

#### FUEL ADJUSTMENT CLAUSE OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: June 2012

1	Last FAC Rate Billed			\$0.00045
2	KWH Billed at Above Rate			1,554,745,038
3	FAC Revenue/(Refund)	(Line 1 x Line 2)	\$	699,635
4	KWH Used to Determine Last FAC Rate		<del></del>	1,531,012,846
5	Non-Jurisdictional KWH (Included in Line 4)		·····	200,548,718
6	Kentucky Jurisdictional KWH	(Line 4 - Line 5)	<del></del>	1,330,464,128
7	Revised FAC Rate Billed, if prior period adjustmen	t is needed (See Note 1)		\$0.00000
8	Recoverable FAC Revenue/(Refund)	(Line 1 x Line 6)	\$	598,709
9	Over or (Under) Recovery	(Line 3 - Line 8)	\$	100,926
10	Total Sales "Sm" (From Page 3 of 6)		<u>.,</u>	1,840,377,964
11	Kentucky Jurisdictional Sales		<u></u>	1,602,541,218
12	Total Sales Divided by Kentucky Jurisdictional Sale	es (Line 10 / Line 11)		1,14841225
13	Total Company Over or (Under) Recovery	(Line 9 x Line 12)	\$	115,905

#### FUEL ADJUSTMENT CLAUSE INTERCOMPANY TRANSACTIONS Expense Month : June 2012

#### **KENTUCKY UTILITIES COMPANY**

Purchases Internal Economy		KWH	
,,	\$ 1.948.337 45 51,630.46	78.631.000	Fuel for LGE Sale to KU for Native Load Half of Split Savings to LGE from KU
	\$ 1.999.967 91	78.631.000	
Internal Replacement			
	\$ -	0	Freed-up LGE Generation sold back to KU LGE Generation for KU Pre-Merger Sales
	\$ -	0	_ Conclusion for No The Merger Gales
Total Purchases	\$ 1,999,967.91	78,631,000	- -
Sales			
Internal Economy	\$ 734,394 20 92,56	24,329,000	KU Fuel Cost - Sales to LGE Native Load Half of Split Savings
	\$ 734.486 76	24.329.000	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~
Internal Replacement			
	\$ 438.524 19	0	Freed-up KU Generation sold back to LGE KU Generation for LGE Pre-Merger KU Generation for LGE IB
	\$ 438,524 19	13.341.000	
Total Sales	\$ 1,173,010.95	37,670,000	-

### LOUISVILLE GAS AND ELECTRIC COMPANY

			KWH	
Purchases				
Internal Economy	s	734,394 20	24 320 000	KU Fuel Cost - Sales to LGE Native Load
	Ŷ	92.56	24.023.000	Half of Split Savings
	\$	734.486 76	24.329.000	
Internal Replacement				
internal replacement	s	438.524 19	13 341 000	Freed-up KU Generation sold back to LGE
	. *			KU Generation for LGE Pre-Merger
		-		KU Generation for LGE IB
	\$	438.524 19	13,341.000	
Total Purchases	\$	1,173,010.95	37,670,000	
	¥	1,11,0,010.00	<u> </u>	
Sales				
Internal Economy	s	1 040 007 40	70 004 000	
	Ф	1.948.337 45 51.630.46	78.631.000	Fuel for LGE Sale to KU for Native Load
	S	1,999.967.91	78.631.000	Half of Split Savings to LGE from KU
Internal Replacement				
	\$	-		Freed-up LGE Generation sold back to KU
	S	-	0	LGE Generation for KU Pre-Merger Sales
	φ		U	
Total Sales	\$	1,999,967.91	78,631,000	
	******			



a PPL company

Jeff DeRouen, Executive Director Public Service Commission of Kentucky Attention: Mr. Daryl Newby 211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40602

RECEIVED

AUG 20 2012

PUBLIC SERVICE COMMISSION

August 20, 2012

Dear Mr. DeRouen:

In compliance with 807 KAR 5:056, Kentucky Utilities Company herewith files its monthly fuel adjustment factor applicable to billings under retail rates during the September 2012 billing cycle which begins August 30, 2012.

The necessary supporting data to justify the amount of the adjustment is included. Please contact me if you have any questions about this filing.

Sincerely,

Robert M. Conroy

Enclosures



Kentucky Utilities Company State Regulation and Rates 220 West Main Street P.O. 32010 Louisville, Kentucky 40232 www.lge-ku.com

Robert M. Conroy Director - Rates T 502-627-3324 F 502-627-3213 robert.conroy@lge-ku.com

Form A Page 1 of 6

## KENTUCKY UTILITIES COMPANY

#### FUEL ADJUSTMENT CLAUSE SCHEDULE

Expense Month: July 2012

Fuel "Fm" (Fuel Cost Schedule)	\$59,179,546	3	
	איז אין איז	= (+)	\$ 0 02816 / KWH
Sales "Sm" (Sales Schedule)	2,101,732,600	KWH	

Per PSC approved Tariff Sheet No 85.1 effective June 29, 2011. = (-) \$ 0.02668 / KWH

FAC Factor (1) = \$ 0 00148 / KWH

Note: (1) Five decimal places in dollars for normal rounding

Effective Date for Billing: August 30, 2012

M. Cer Submitted by

Title. Director, Rates

Form A Page 2 of 6

## KENTUCKY UTILITIES COMPANY FUEL COST SCHEDULE

Expense Month: July 2012

<ul> <li>(A) Company Generation         <ul> <li>Coal Burned</li> <li>Oil Burned</li> <li>Gas Burned</li> <li>Fuel (assigned cost during Forced Outage)</li> <li>Fuel (substitute cost for Forced Outage)</li> <li>SUB-TOTAL</li> </ul> </li> </ul>	(+) (+) (+) (+) (-)	69	\$50,053,580 538,669 5,285,931 313,498 128,964 56,062,713	(1) (1)
(B) Purchases Net energy cost - economy purchases Identifiable fuel cost - other purchases Identifiable fuel cost (substitute for Forced Outage) Less Purchases above Highest Cost Units Internal Economy Internal Replacement SUB-TOTAL	(+) (+) (-) (-) (+) (+)	\$	3,047,566 575,256 - 2,720,272 3,297 5,195,879	
(C) <u>Inter-System Sales</u> Including Interchange-out Internal Economy Internal Replacement Dollars Assigned to Inter-System Sales Losses SUB-TOTAL	(+) (+) (+) (+)	\$	462,205 402,333 541,143 4,622 1,410,303	
(D) <u>Over or (Under) Rec</u> overy From Page 5, Line 13 TOTAL FUEL RECOVERY (A+B-C-D) =		\$	<u>    668,743</u> 59,179,546	

Note: (1) Reflects exclusion of IMEA/IMPA portion of Trimble County Unit 2 fuel cost with recognition of 1% transmission losses per Commission's Order in Case No 96-524A, B, and C

Coal burned =	\$15,860
Oil burned =	\$553

## SALES SCHEDULE (KWH)

Expense Month : July 2012

(A)	Generation (Net)	(+)	2,008,089,000
	Purchases including interchange-in	(+)	143,300,000
	Internal Economy	(+)	104,987,000
	Internal Replacement	(+)	103,000
	SUB-TOTAL		2,256,479,000

(B)	Inter-system Sales including interchange-out	(+)	12,589,000
	Internal Economy	(+)	12,696,000
	Internal Replacement	(+)	17,066,000
	(*) System Losses	(+)	112,395,400
	SUB-TOTAL		154,746,400

TOTAL SALES (A-B)

2,101,732,600

(*) Note: See Page 4 of 6, "Adjustment of rolling 12-MTD average overall system losses to reflect losses

## ADJUSTMENT OF ROLLING 12-MTD AVERAGE OVERALL SYSTEM LOSSES TO REFLECT LOSSES AT RETAIL LEVEL

Expense Month: July 2012

12 Months to Date KWH Sources: 12 MTD Overall System Losses: July 2012 KWH Sources.		22,987,234,499 1,144,996,042 2,256,479,000	KWI	H
1,144,996,042	1	22,987,234,499	=	4 981008%
4 981008%	х	2,256,479,000		112,395,400 KWH

#### WHOLESALE KWH SALES AND LOSSES

213,064,650	Wholesale Sales & Deliveries to ODP at Transmission Voltage	(WS-T)
65,686,800	Wholesale sales at Primary Voltage	(WS-P)
42,351,000	Intersystem Sales at Transmission Voltage	(IS-T)

	Wholesale	Loss		Wholesale
	Sales\Deliveries	Percentage	Losses	Sources
WS-T:	213,064,650	2.153%	4,688,219	217,752,869
WS-P:	65,686,800	2 153% and 0 985%	2,113,185	67,799,985
IS-T:	42,351,000	1.0%	427,788	42,778,788

### FUEL ADJUSTMENT CLAUSE OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month : July 2012

1	Last FAC Rate Billed			\$0.00342
2	KWH Billed at Above Rate		<u> </u>	1,695,311,178
3	FAC Revenue/(Refund)	(Line 1 x Line 2)	\$	5,797,964
4	KWH Used to Determine Last FAC Rate			1,761,997,776
5	Non-Jurisdictional KWH (Included in Line 4)		<u></u>	236,143,473
6	Kentucky Jurisdictional KWH	(Line 4 - Line 5)		1,525,854,303
7	Revised FAC Rate Billed, if prior period adjustment		\$0.00000	
8	Recoverable FAC Revenue/(Refund)	(Line 1 x Line 6)	\$	5,218,422
9	Over or (Under) Recovery	(Line 3 - Line 8)	\$	579,542
10	Total Sales "Sm" (From Page 3 of 6)		<u> </u>	2,101,732,600
11	Kentucky Jurisdictional Sales			1,821,390,815
12	Total Sales Divided by Kentucky Jurisdictional Sales	s (Line 10 / Line 11)		1.15391633
13	Total Company Over or (Under) Recovery	(Line 9 x Line 12)	\$	668,743

#### FUEL ADJUSTMENT CLAUSE INTERCOMPANY TRANSACTIONS Expense Month : July 2012

#### **KENTUCKY UTILITIES COMPANY**

Purchases Internal Economy			KWH	
	\$	2.653.111 09 67,160.41	104.987,000	Fuel for LGE Sale to KU for Native Load Half of Split Savings to LGE from KU
	S	2.720.271 50	104,987.000	Than of Opin Cavings to LOLE Iron NO
Internal Replacement				
·	\$	3.297 48	103.000 0	Freed-up LGE Generation sold back to KU LGE Generation for KU Pre-Merger Sales
	\$	3.297 48	103.000	
Total Purchases	\$	2,723,568.98	105,090,000	-
Sales Internal Economy				
anonia comossy	\$	385,998 16 16.335.03	12.696,000	KU Fuel Cost - Sales to LGE Native Load Half of Split Savings
	\$	402.333 19	12.696.000	
Internal Replacement				
	\$	541.143 04 -	0	Freed-up KU Generation sold back to LGE KU Generation for LGE Pre-Merger
	\$	541.143 04	0 17.066.000	KU Generation for LGE IB
Total Sales	\$	943,476.23	29,762,000	

## LOUISVILLE GAS AND ELECTRIC COMPANY

<b>—</b>			KWH	
Purchases				
Internal Economy	s	385,998 16	12 606 000	Kit Evel Cost Delse to LOE New 1
	Ψ	16.335.03	12.090.000	KU Fuel Cost - Sales to LGE Native Load Half of Split Savings
	\$	402.333 19	12,696.000	
Internal Replacement				
	\$	541.143 04		Freed-up KU Generation sold back to LGE
		~		KU Generation for LGE Pre-Merger
	\$	E 11 1 10 01		KU Generation for LGE IB
	Ф	541.143 04	17.066.000	
Total Purchases	S	943,476.23	29,762,000	-
				2
Sales				
Internal Economy				
	\$	2.653.111.09	104,987.000	Fuel for LGE Sale to KU for Native Load
		67,160.41		Half of Split Savings to LGE from KU
	\$	2,720,271 50	104.987.000	
Internal Replacement				
internet replacement	\$	3.297 48	103.000	Freed-up LGE Generation sold back to KU
	Ť			LGE Generation for KU Pre-Merger Sales
	\$	3.297 48	103.000	"wow considered to the resulting of and
Total Sales	\$	2,723,568.98	105,090,000	-
				ũ.



a PPL company

Jeff DeRouen, Executive Director Public Service Commission of Kentucky Attention: Mr. Daryl Newby 211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40602

RECEIVED

Kentucky Utilities Company State Regulation and Rates

Louisville, Kentucky 40232

robert.conroy@lge-ku.com

220 West Main Street

www.lge-ku.com

Robert M. Conroy

Director - Rates T 502-627-3324

F 502-627-3213

P.O. 32010

SEP 21 2012

September 21, 2012

PUBLIC SERVICE COMMISSION

Dear Mr. DeRouen:

In compliance with 807 KAR 5:056, Kentucky Utilities Company herewith files its monthly fuel adjustment factor applicable to billings under retail rates during the October 2012 billing cycle which begins October 1, 2012.

The necessary supporting data to justify the amount of the adjustment is included. Please contact me if you have any questions about this filing.

Sincerely,

Robert M. Conroy

Enclosures



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Form A Page 1 of 6

### **KENTUCKY UTILITIES COMPANY**

## FUEL ADJUSTMENT CLAUSE SCHEDULE

Expense Month : August 2012

Fuel "Fm" (Fuel Cost Schedule)	\$54,149,86	- (1)	¢	0.02764	/ KWH	
Sales "Sm" (Sales Schedule)	1,959,242,849 KWH		-(-)			Ψ
Per PSC approved Tariff Sheet No. 85.1	I effective June 29,	2011	= (-)	\$	0.02668	/ KWH

FAC Factor (1) = \$ 0 00096 / KWH

Note: (1) Five decimal places in dollars for normal rounding.

Effective Date for Billing: October 1, 2012

) __ Submitted by

Title: Director, Rates

## KENTUCKY UTILITIES COMPANY FUEL COST SCHEDULE

Expense Month: August 2012

<ul> <li>(A) Company Generation         <ul> <li>Coal Burned</li> <li>Oil Burned</li> <li>Gas Burned</li> <li>Fuel (assigned cost during Forced Outage)</li> <li>Fuel (substitute cost for Forced Outage)</li> <li>SUB-TOTAL</li> </ul> </li> </ul>	(+) (+) (+) (+) (-)	\$	\$46,710,402 492,655 3,741,559 901,170 798,638 51,047,149	(1) (1)
(B) <u>Purchases</u> Net energy cost - economy purchases Identifiable fuel cost - other purchases Identifiable fuel cost (substitute for Forced Outage) Less Purchases above Highest Cost Units Internal Economy Internal Replacement SUB-TOTAL	(+) (+) (-) (-) (+) (+)	\$	2,098,435 296,566 2,469,262 - 4,271,131	
(C) Inter-System Sales Including Interchange-out Internal Economy Internal Replacement Dollars Assigned to Inter-System Sales Losses SUB-TOTAL	(+) (+) (+) (+)	\$	106,854 480,496 362,540 1,069 950,959	
(D) <u>Over or (Under) Rec</u> overy From Page 5, Line 13 TOTAL FUEL RECOVERY (A+B-C-D) =		\$ \$	217,461 54,149,860	

Note: (1) Reflects exclusion of IMEA/IMPA portion of Trimble County Unit 2 fuel cost with recognition of 1% transmission losses per Commission's Order in Case No. 96-524A, B, and C.

Coal burned =	= \$15,672
Oil burned =	= \$274

## SALES SCHEDULE (KWH)

Expense Month: August 2012

(A)	Generation (Net)	(+)	1,876,983,000
	Purchases including interchange-in	(+)	127,405,000
	Internal Economy	(+)	96,818,000
	Internal Replacement	(+)	-
	SUB-TOTAL	-	2,101,206,000

(B) Inter-system Sales including interchange-out	(+)	3,236,000
Internal Economy	(+)	16,636,000
Internal Replacement	(+)	11,273,000
(*) System Losses	(+)	110,818,151
SUB-TOTAL		141,963,151

TOTAL SALES (A-B)

1,959,242,849

(*) Note: See Page 4 of 6, "Adjustment of rolling 12-MTD average overall system losses to reflect losses

## ADJUSTMENT OF ROLLING 12-MTD AVERAGE OVERALL SYSTEM LOSSES TO REFLECT LOSSES AT RETAIL LEVEL

Expense Month: August 2012

12 Months to Date KWH Sources: 12 MTD Overall System Losses: August 2012 KWH Sources:		22,961,113,186 1,210,975,067 2,101,206,000	KWł	4	
1,210,975,067	1	22,961,113,186	Ξ	5 274026%	
5 274026%	х	2,101,206,000	п	110,818,151 KWH	

#### WHOLESALE KWH SALES AND LOSSES

192,703,736	Wholesale Sales & Deliveries to ODP at Transmission Voltage	(WS-T)
59,305,200	Wholesale sales at Primary Voltage	(WS-P)
31,145,000	Intersystem Sales at Transmission Voltage	(IS-T)

	Wholesale	Loss		Wholesale
	Sales\Deliveries	Percentage	Losses	Sources
WS-T:	192,703,736	2.153%	4,240,203	196,943,939
WS-P:	59,305,200	2.153% and 0.985%	1,907,885	61,213,085
IS-T:	31,145,000	1 0%	314,596	31,459,596

## FUEL ADJUSTMENT CLAUSE OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: August 2012

1	Last FAC Rate Billed			\$0.00115
2	KWH Billed at Above Rate			1,767,150,984
3	FAC Revenue/(Refund)	(Line 1 x Line 2)	\$	2,032,224
4	KWH Used to Determine Last FAC Rate			1,840,377,964
5	Non-Jurisdictional KWH (Included in Line 4)		1.0.0	237,836,746
6	Kentucky Jurisdictional KWH	(Line 4 - Line 5)		1,602,541,218
7	Revised FAC Rate Billed, if prior period adjustm	ent is needed (See Note 1)		\$0.00000
8	Recoverable FAC Revenue/(Refund)	(Line 1 x Line 6)	\$	1,842,922
9	Over or (Under) Recovery	(Line 3 - Line 8)	\$	189,302
10	Total Sales "Sm" (From Page 3 of 6)			1,959,242,849
11	Kentucky Jurisdictional Sales			1,705,538,782
12	Total Sales Divided by Kentucky Jurisdictional S	Sales (Line 10 / Line 11)		1,14875303
13	Total Company Over or (Under) Recovery	(Line 9 x Line 12)	\$	217,461

#### FUEL ADJUSTMENT CLAUSE INTERCOMPANY TRANSACTIONS

Expense Month : August 2012

#### KENTUCKY UTILITIES COMPANY

Purchases Internal Economy			KWH	
····· <b>,</b>	\$	2.426.663 45	96,818,000	Fuel for LGE Sale to KU for Native Load
		42,598.64		_Half of Split Savings to LGE from KU
	\$	2,469,262 09	96,818,000	
Internal Replacement				
	\$	-	0	Freed-up LGE Generation sold back to KU
		-	0	LGE Generation for KU Pre-Merger Sales
	\$	-	0	
Total Purchases	\$	2,469,262.09	96,818,000	-
	<u> </u>	21400,202.00		=
Sales				
Internal Economy				
	\$	480,492.22	16.636,000	KU Fuel Cost - Sales to LGE Native Load
		3.31 480.495 53	16.636.000	_Half of Split Savings
	φ	460.490.00	10.030.000	
Internal Replacement				
· · · · · · · · · · · · · · · · · · ·	\$	362.539 74	11.273.000	Freed-up KU Generation sold back to LGE
		-	0	KU Generation for LGE Pre-Merger
		-		KU Generation for LGE IB
	\$	362.539 74	11.273.000	
Total Sales	\$	843,035.27	27,909,000	-
Tutal Gales		0-70,000.21	21,303,000	<del>.</del>

#### LOUISVILLE GAS AND ELECTRIC COMPANY

		KWH	
Purchases			
Internal Economy	\$ 480.492 22 3.31	16,636,000	KU Fuel Cost - Sales to LGE Native Load Half of Split Savings
	\$ 480,495 53	16,636,000	
Internal Replacement			
	\$ 362,539 74		Freed-up KU Generation sold back to LGE KU Generation for LGE Pre-Merger
	-		KU Generation for LGE IB
	\$ 362,539.74	11,273,000	
Total Purchases	\$ 843,035.27	27,909,000	
Sales Internal Economy			
······	\$ 2.426.663 45 42,598.64	96.818.000	Fuel for LGE Sale to KU for Native Load Half of Split Savings to LGE from KU
	\$ 2,469.262.09	96.818.000	
internal Replacement			
	\$ -		Freed-up LGE Generation sold back to KU
	\$ # 	<u>0</u> 0	LGE Generation for KU Pre-Merger Sales
Total Sales	\$ 2,469,262.09	96,818,000	, ,

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a PPL company

Jeff DeRouen, Executive Director Public Service Commission of Kentucky Attention: Mr. Daryl Newby 211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40602

## RECEIVED

OCT 19 2012

**PUBLIC SERVICE** COMMISSION

**Kentucky Utilities Company** 

State Regulation and Rates 220 West Main Street P.O. 32010 Louisville, Kentucky 40232 www.lge-ku.com

Robert M. Conroy **Director** - Rates T 502-627-3324 F 502-627-3213 robert.conroy@lge-ku.com

October 19, 2012

Dear Mr. DeRouen:

In compliance with 807 KAR 5:056, Kentucky Utilities Company herewith files its monthly fuel adjustment factor applicable to billings under retail rates during the November 2012 billing cycle which begins October 30, 2012.

The necessary supporting data to justify the amount of the adjustment is included. Please contact me if you have any questions about this filing.

Sincerely,

Robert M. Conroy

Enclosures



1 | 1

Form A Page 1 of 6

## KENTUCKY UTILITIES COMPANY

## FUEL ADJUSTMENT CLAUSE SCHEDULE

Expense Month: September 2012

Fuel "Fm" (Fuel Cost Schedule)		\$45,834,197				
₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩	=	ه کې کې دې د د د د د د د د د د د د بر بې به سر بې ور د بې ده په بې بې سر بې سر بې سر د بې سر		= (+) \$	0.02818	/ KWH
Sales "Sm" (Sales Schedule)		1,626,558,826	KWH			

Per PSC approved Tariff Sheet No. 85.1 effective June 29, 2011. = (-) \$ 0.02668 / KWH

FAC Factor (1) = \$ 0.00150 / KWH

Note: (1) Five decimal places in dollars for normal rounding.

Effective Date for Billing: October 30, 2012

Submitted by

Title: Director, Rates

## KENTUCKY UTILITIES COMPANY FUEL COST SCHEDULE

Expense Month : September 2012

<ul> <li>(A) Company Generation         <ul> <li>Coal Burned</li> <li>Oil Burned</li> <li>Gas Burned</li> <li>Fuel (assigned cost during Forced Outage)</li> <li>Fuel (substitute cost for Forced Outage)</li> <li>SUB-TOTAL</li> </ul> </li> </ul>	(+) (+) (+) (+) (-)	\$ \$37,765,865 959,892 2,702,376 1,115,029 1,068,904 41,474,259	(1) (1)
(B) <u>Purchases</u> Net energy cost - economy purchases Identifiable fuel cost - other purchases Identifiable fuel cost (substitute for Forced Outage) Less Purchases above Highest Cost Units Internal Economy Internal Replacement SUB-TOTAL	(+) (+) (-) (-) (+) (+)	\$ 1,076,774 53,699 3,778,067 	
(C) <u>Inter-System Sales</u> Including Interchange-out Internal Economy Internal Replacement Dollars Assigned to Inter-System Sales Losses SUB-TOTAL	(+) (+) (+) (+)	\$ 59,297 278,210 615,993 593 954,093	
(D) <u>Over or (Under) Recovery</u> From Page 5, Line 13 TOTAL FUEL RECOVERY (A+B-C-D) =	-	\$ (512,889) 45,834,197	· .

Note: (1) Reflects exclusion of IMEA/IMPA portion of Trimble County Unit 2 fuel cost with recognition of 1% transmission losses per Commission's Order in Case No. 96-524A, B, and C.

Coal burned =	\$8,887
Oil burned =	\$1,347

## SALES SCHEDULE (KWH)

Expense Month : September 2012

(A) Generation (Net)	(+)	1,510,045,000
Purchases including interchange-in	(+)	88,067,000
Internal Economy	(+)	154,420,000
Internal Replacement	(+)_	
SUB-TOTAL		1,752,532,000
<ul> <li>(B) Inter-system Sales including interchange-out Internal Economy Internal Replacement         <ul> <li>(*) System Losses</li> <li>SUB-TOTAL</li> </ul> </li> </ul>	(+) (+) (+) (+)	1,791,000 9,564,000 20,702,000 93,916,174 125,973,174

TOTAL SALES (A-B)

1,626,558,826

(*) Note: See Page 4 of 6, "Adjustment of rolling 12-MTD average overall system losses to reflect losses

Form A Page 4 of 6

#### KENTUCKY UTILITIES COMPANY

## ADJUSTMENT OF ROLLING 12-MTD AVERAGE OVERALL SYSTEM LOSSES TO REFLECT LOSSES AT RETAIL LEVEL

Expense Month : September 2012

12 Months to Date KWH Sources: 12 MTD Overall System Losses: September 2012 KWH Sources:		22,984,536,374 1,231,714,954 1,752,532,000	KWH		
1,231,714,954	1	22,984,536,374		5.358885%	
5.358885%	Х	1,752,532,000	=	93,916,174	KWH

#### WHOLESALE KWH SALES AND LOSSES

160,456,365	Wholesale Sales & Deliveries to ODP at Transmission Voltage	(WS-T)
47,121,200	Wholesale sales at Primary Voltage	(WS-P)
32,057,000	Intersystem Sales at Transmission Voltage	(IS-T)

	Wholesale	Loss		Wholesale
	Sales\Deliveries	Percentage	Losses	Sources
WS-T:	160,456,365	2.153%	3,530,640	163,987,005
WS-P:	47,121,200	2.153% and 0.985%	1,515,918	48,637,118
IS-T:	32,057,000	1.0%	323,808	32,380,808

### FUEL ADJUSTMENT CLAUSE OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month : September 2012

1.	Last FAC Rate Billed		 \$0.00148
2.	KWH Billed at Above Rate		 1,519,427,530
3.	FAC Revenue/(Refund)	(Line 1 x Line 2)	\$ 2,248,753
4.	KWH Used to Determine Last FAC Rate		 2,101,732,600
5.	Non-Jurisdictional KWH (Included in Line 4)		 280,341,785
6.	Kentucky Jurisdictional KWH	(Line 4 - Line 5)	 1,821,390,815
7.	Revised FAC Rate Billed, if prior period adjustme	nt is needed (See Note 1)	 \$0.00000
8.	Recoverable FAC Revenue/(Refund)	(Line 1 x Line 6)	 2,695,658
9.	Over or (Under) Recovery	(Line 3 - Line 8)	\$ (446,905)
10.	Total Sales "Sm" (From Page 3 of 6)		 1,626,558,826
11.	Kentucky Jurisdictional Sales		 1,417,298,718
12.	Total Sales Divided by Kentucky Jurisdictional Sa	lles (Line 10 / Line 11)	 1.14764714
13.	Total Company Over or (Under) Recovery	(Line 9 x Line 12)	\$ (512,889)

#### FUEL ADJUSTMENT CLAUSE INTERCOMPANY TRANSACTIONS

Expense Month : September 2012

### KENTUCKY UTILITIES COMPANY

Purchases Internal Economy			KWH	
···· <b>·</b>	\$ 3,714,170.66 63,896.81		154,420,000	Fuel for LGE Sale to KU for Native Load Half of Split Savings to LGE from KU
	\$ 3,778,067.47		154,420,000	
Internal Replacement				
	\$ -		0	
	\$ 		0	LGE Generation for KU Pre-Merger Sales
Total Purchases	\$ 3,778,067.47		154,420,000	-
Sales				
Internal Economy	\$ 278,210.26		9,564,000	KU Fuel Cost - Sales to LGE Native Load Half of Split Savings
	\$ 278,210.26		9,564,000	Than of Opin Ozvings
Internal Replacement				
	\$ 615,992.64			Freed-up KU Generation sold back to LGE
	-			KU Generation for LGE Pre-Merger KU Generation for LGE IB
	\$ 615,992.64		20,702,000	
Total Sales	\$ 894,202.90		30,266,000	
		·		

#### LOUISVILLE GAS AND ELECTRIC COMPANY

Purchases Internal Economy			KWH	
	\$	278,210.26	9,564,000	KU Fuel Cost - Sales to LGE Native Load Half of Split Savings
	\$	278,210.26	9,564,000	
Internal Replacement			<i></i>	
	\$	615,992.64	20,702,000	Freed-up KU Generation sold back to LGE
		-	0	KU Generation for LGE Pre-Merger KU Generation for LGE IB
	\$	615,992.64	20,702,000	
Total Purchases	\$	894,202.90	30,266,000	
Sales				
Internal Economy	\$	3,714,170.66	154 420 000	Fuel for LGE Sale to KU for Native Load
	Ψ	63,896.81	104,420,000	Half of Split Savings to LGE from KU
	\$	3,778,067.47	154,420,000	· · · ·
Internal Replacement				
	\$	-	0	Freed-up LGE Generation sold back to KU
	\$	-	0	LGE Generation for KU Pre-Merger Sales
Total Sales	\$	3,778,067.47	154,420,000	



a PPL company

Jeff DeRouen, Executive Director Public Service Commission of Kentucky Attention: Ms. Chris Whelan 211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40602



NOV 19 2012

PUBLIC SERVICE COMMISSION

November 19, 2012

Dear Ms. Whelan:

In compliance with 807 KAR 5:056, Kentucky Utilities Company herewith files its monthly fuel adjustment factor applicable to billings under retail rates during the December 2012 billing cycle which begins November 29, 2012.

The necessary supporting data to justify the amount of the adjustment is included. Please contact me if you have any questions about this filing.

Sincerely,

Robert M. Conroy

Kobert IVI. Como

Enclosures



Kentucky Utilities Company State Regulation and Rates 220 West Main Street P.O. 32010 Louisville, Kentucky 40232 www.lge-ku.com

Robert M. Conroy Director - Rates T 502-627-3324 F 502-627-3213 robert.conroy@lge-ku.com

Form A Page 1 of 6

## KENTUCKY UTILITIES COMPANY

## FUEL ADJUSTMENT CLAUSE SCHEDULE

Expense Month: October 2012

Fuel "Fm" (Fuel Cost Schedule)		\$39,596,471			0.00404	11/11/11
Sales "Sm" (Sales Schedule)	1,589,867,541	KWH	= (+)	φ	0.02491	
Per PSC approved Tariff Sheet No 85	1 effective June 29,	2011	= (-)	\$	0 02668	/ KWH
	FAC Factor (1)			\$	(0.00177)	, KMH

Note: (1) Five decimal places in dollars for normal rounding.

Effective Date for Billing: November 29, 2012

Submitted by

Title: Director, Rates

Form A Page 2 of 6

## KENTUCKY UTILITIES COMPANY FUEL COST SCHEDULE

Expense Month: October 2012

<ul> <li>(A) Company Generation</li> <li>Coal Burned</li> <li>Oil Burned</li> <li>Gas Burned</li> <li>Fuel (assigned cost during Forced Outage)</li> <li>Fuel (substitute cost for Forced Outage)</li> <li>SUB-TOTAL</li> </ul>	(+) (+) (+) (+) (-)	\$ \$28,891,554 855,871 1,734,592 967,072 870,121 31,578,968	(1) (1)
<ul> <li>(B) Purchases</li> <li>Net energy cost - economy purchases</li> <li>Identifiable fuel cost - other purchases</li> <li>Identifiable fuel cost (substitute for Forced Outage)</li> <li>Less Purchases above Highest Cost Units</li> <li>Internal Economy</li> <li>Internal Replacement</li> <li>SUB-TOTAL</li> </ul>	(+) (+) (-) (-) (+) (+)	\$ 1,307,006 276,825 970 7,464,362 - 8,493,573	
(C) <u>Inter-System Sales</u> Including Interchange-out Internal Economy Internal Replacement Dollars Assigned to Inter-System Sales Losses SUB-TOTAL	(+) (+) (+) (+)	\$ 44,414 1,740 807,101 <u>444</u> 853,699	
(D) <u>Over or (Under) Rec</u> overy From Page 5, Line 13 TOTAL FUEL RECOVERY (A+B-C-D) =		\$ (377,629) 39,596,471	

Note: (1) Reflects exclusion of IMEA/IMPA portion of Trimble County Unit 2 fuel cost with recognition of 1% transmission losses per Commission's Order in Case No 96-524A, B, and C

Coal burned	=	\$11,874
Oil burned		\$1,123

## SALES SCHEDULE (KWH)

Expense Month: October 2012

(A)	Generation (Net)	(+)	1,308,095,000
	Purchases including interchange-in	(+)	100,005,000
	Internal Economy	(+)	308,592,000
	Internal Replacement	(+)	-
	SUB-TOTAL		1,716,692,000

(B);	Inter-system Sales including interchange-out	(+)	1,680,000
	Internal Economy	(+)	66,000
	Internal Replacement	(+)	30,339,000
	(*) System Losses	(+)	94,739,459
	SUB-TOTAL		126,824,459

TOTAL SALES (A-B)

1,589,867,541

(*) Note: See Page 4 of 6, "Adjustment of rolling 12-MTD average overall system losses to reflect losses

## ADJUSTMENT OF ROLLING 12-MTD AVERAGE OVERALL SYSTEM LOSSES TO REFLECT LOSSES AT RETAIL LEVEL

Expense Month: October 2012

12 Months to Date KWH Sources: 12 MTD Overall System Losses: October 2012 KWH Sources:	22,860,424,374 1,261,603,213 1,716,692,000	KWH	
1,261,603,213 /	22,860,424,374	=	5 518722%
5 518722% X	1,716,692,000	_	94,739,459 KWH

#### WHOLESALE KWH SALES AND LOSSES

164,180,806	Wholesale Sales & Deliveries to ODP at Transmission Voltage	(WS-T)
43,509,600	Wholesale sales at Primary Voltage	(WS-P)
32,085,000	Intersystem Sales at Transmission Voltage	(IS-T)

	Wholesale	Loss		Wholesale
	Sales\Deliveries	Percentage	Losses	Sources
WS-T:	164,180,806	2 153%	3,612,592	167,793,398
WS-P:	43,509,600	2 153% and 0 985%	1,399,731	44,909,331
IS-T:	32,085,000	1 0%	324,091	32,409,091

## FUEL ADJUSTMENT CLAUSE OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: October 2012

1.	Last FAC Rate Billed			\$0.00096
2	KWH Billed at Above Rate		****	1,363,916,231
3	FAC Revenue/(Refund)	(Line 1 x Line 2)	\$	1,309,360
4	KWH Used to Determine Last FAC Rate			1,959,242,849
5	Non-Jurisdictional KWH (Included in Line 4)			253,704,067
6	Kentucky Jurisdictional KWH	(Line 4 - Line 5)		1,705,538,782
7	Revised FAC Rate Billed, if prior period adjustment is needed (See Note 1)			\$0.00000
8	Recoverable FAC Revenue/(Refund)	(Line 1 x Line 6)	\$	1,637,317
9	Over or (Under) Recovery	(Line 3 - Line 8)	\$	(327,957)
10	Total Sales "Sm" (From Page 3 of 6)			1,589,867,541
11	Kentucky Jurisdictional Sales			1,380,740,554
12	Total Sales Divided by Kentucky Jurisdictional Sa	les (Line 10/Line 11)		1.15146002
13	Total Company Over or (Under) Recovery	(Line 9 x Line 12)	\$	(377,629)
## FUEL ADJUSTMENT CLAUSE INTERCOMPANY TRANSACTIONS

Expense Month : October 2012

#### KENTUCKY UTILITIES COMPANY

Purchases Internal Economy			KWH	
,	\$ 7.415,011 96		308,592,000	Fuel for LGE Sale to KU for Native Load
	\$ <u>49,349.96</u> 7.464,361 92		308,592,000	Half of Split Savings to LGE from KU
Internal Replacement				
· · · · · · · · · · · · · · · · · · ·	\$ -			Freed-up LGE Generation sold back to KU
	\$ 		0	LGE Generation for KU Pre-Merger Sales
Total Purchases	 7 464 264 02		202 502 000	-
roldi murcitases	\$ 7,464,361.92	:	308,592,000	=
Sales Internal Economy				
and and a continue	\$ 1.740 16		66.000	KU Fuel Cost - Sales to LGE Native Load Half of Split Savings
	\$ 1.740 16		66,000	
Internal Replacement				
·	\$ 807.100 73			Freed-up KU Generation sold back to LGE
	-			KU Generation for LGE Pre-Merger KU Generation for LGE IB
	\$ 807.100 73		30.339,000	
Total Sales	\$ 808,840.89		30,405,000	
		-		

#### LOUISVILLE GAS AND ELECTRIC COMPANY

Purchases Internal Economy			KWH	
	\$	1,740 16	66,000	KU Fuel Cost - Sales to LGE Native Load Half of Split Savings
	\$	1.740 16	66,000	
Internal Replacement				
	5	807.100 73		Freed-up KU Generation sold back to LGE
			0	KU Generation for LGE Pre-Merger KU Generation for LGE IB
	\$	807,100 73	30.339.000	-
Total Purchases	\$	808,840.89	30,405,000	- -
Sales Internal Economy				
	\$	7.415,011 96 49,349.96	308,592.000	Fuel for LGE Sale to KU for Native Load Half of Split Savings to LGE from KU
	\$	7,464,361 92	308.592,000	
Internal Replacement				
	\$	-	0	Freed-up LGE Generation sold back to KU
	\$	her 	0	LGE Generation for KU Pre-Merger Sales
Total Sales	\$	7,464,361,92	308,592,000	

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PUBLIC SERVICE COMMISSION

Kentucky Utilities Company

State Regulation and Rates 220 West Main Street P.O. 32010 Louisville, Kentucky 40232 www.lge-ku.com

Robert M. Conroy Director - Rates T 502-627-3324 F 502-627-3213 robert.conroy@lge-ku.com



Jeff DeRouen, Executive Director Public Service Commission of Kentucky Attention: Ms. Chris Whelan 211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40602

December 21, 2012

Dear Ms. Whelan:

In compliance with 807 KAR 5:056, Kentucky Utilities Company herewith files its monthly fuel adjustment factor applicable to billings under retail rates during the January 2013 billing cycle which begins December 31, 2012.

The necessary supporting data to justify the amount of the adjustment is included. Please contact me if you have any questions about this filing.

Sincerely,

Robert M. Conroy

Enclosures

Form A Page 1 of 6

## **KENTUCKY UTILITIES COMPANY**

# FUEL ADJUSTMENT CLAUSE SCHEDULE

Expense Month: November 2012

Fuel "Fm" (Fuel Cost Schedule)	\$42,234,287		•	
Sales "Sm" (Sales Schedule)	= 1,694,543,181 KWH	= (+)	\$	0 02492 / KWH
Per PSC approved Tariff Sheet No 8	5.1 effective June 29, 2011	= (-)	\$	0 02668 / KWH
	FAC Factor (1)	=	\$	(0 00176) / KWH
Note: (1) Five decimal places in dollar	rs for normal rounding			

Effective Date for Billing: December 31, 2012

a Submitted by Title: Director, Rates

## KENTUCKY UTILITIES COMPANY FUEL COST SCHEDULE

Expense Month: November 2012

<ul> <li>(A) <u>Company Generation</u></li> <li>Coal Burned</li> <li>Oil Burned</li> <li>Gas Burned</li> <li>Fuel (assigned cost during Forced Outage)</li> <li>Fuel (substitute cost for Forced Outage)</li> <li>SUB-TOTAL</li> </ul>	(+) (+) (+) (+) (-)		(1) (1)
(B) Purchases Net energy cost - economy purchases Identifiable fuel cost - other purchases Identifiable fuel cost (substitute for Forced Outage) Less Purchases above Highest Cost Units Internal Economy Internal Replacement SUB-TOTAL	(+) { (+) (-) (-) (+) (+)	904,810 42,455 * 9,858,391 - 5 10,763,201	Ŧ
(C) Inter-System Sales Including Interchange-out Internal Economy Internal Replacement Dollars Assigned to Inter-System Sales Losses SUB-TOTAL	(+) { (+) (+) (+)	283 455,684 <u>3</u> 455,970	
(D) <u>Over or (Under) Rec</u> overy From Page 5, Line 13 TOTAL FUEL RECOVERY (A+B-C-D) =		6 <u>(113,091)</u> 6 42,234,287	

Note: (1) Reflects exclusion of IMEA/IMPA portion of Trimble County Unit 2 fuel cost with recognition of 1% transmission losses per Commission's Order in Case No 96-524A, B, and C

Coal burned =	-	\$0
Oil burned =		\$0

* Excluded from calculations per 807 KAR 5:056 due to fuel cost for substitute generation and purchases being less than assigned cost during Forced Outage

## SALES SCHEDULE (KWH)

Expense Month : November 2012

(A)	Generation (Net)	(+)	1,321,149,000
	Purchases including interchange-in	(+)	70,271,000
	Internal Economy	(+)	426,315,000
	Internal Replacement	(+)	
	SUB-TOTAL		1,817,735,000

(B)	Inter-system Sales including interchange-out	(+)	11,000
	Internal Economy	(+)	· •
	Internal Replacement	(+)	16,744,000
	(*) System Losses	(+)	106,436,819
	SUB-TOTAL		123,191,819

TOTAL SALES (A-B)

1,694,543,181

(*) Note: See Page 4 of 6, "Adjustment of rolling 12-MTD average overall system losses to reflect losses

## ADJUSTMENT OF ROLLING 12-MTD AVERAGE OVERALL SYSTEM LOSSES TO REFLECT LOSSES AT RETAIL LEVEL

Expense Month: November 2012

12 Months to Date KWH Sources: 12 MTD Overall System Losses: November 2012 KWH Sources:	22,914,783,374 1,341,766,969 1,817,735,000	KWH		
1,341,766,969 /	22,914,783,374		5 855464%	
5 855464% X	1,817,735,000		106,436,819 KWH	1

#### WHOLESALE KWH SALES AND LOSSES

187,642,465	Wholesale Sales & Deliveries to ODP at Transmission Voltage	(WS-T)
43,027,600	Wholesale sales at Primary Voltage	(WS-P)
16,755,000	Intersystem Sales at Transmission Voltage	(IS-T)

	Wholesale	Loss		Wholesale
	Sales\Deliveries	Percentage	Losses	Sources
WS-T:	187,642,465	2 153%	4,128,836	191,771,301
WS-P:	43,027,600	2 153% and 0 985%	1,384,225	44,411,825
IS-T:	16,755,000	1.0%	169,242	16,924,242

#### FUEL ADJUSTMENT CLAUSE OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: November 2012

1	Last FAC Rate Billed		· • • • • • • • • • • • • • • • • • • •	\$0.00150
2	KWH Billed at Above Rate			1,352,229,867
3	FAC Revenue/(Refund)	(Line 1 x Line 2)	\$	2,028,345
4	KWH Used to Determine Last FAC Rate		<u></u>	1,626,558,826
5	Non-Jurisdictional KWH (Included in Line 4)			209,260,108
6	Kentucky Jurisdictional KWH	(Line 4 - Line 5)		1,417,298,718
7	Revised FAC Rate Billed, if prior period adjustment is needed (See Note 1)			\$0.00000
8	Recoverable FAC Revenue/(Refund)	(Line 1 x Line 6)	\$	2,125,948
9	Over or (Under) Recovery	(Line 3 - Line 8)	\$	(97,603)
10	Total Sales "Sm" (From Page 3 of 6)			1,694,543,181
11	Kentucky Jurisdictional Sales			1,462,477,198
12	Total Sales Divided by Kentucky Jurisdictional Sal	es (Line 10 / Line 11)		1.15868007
13	Total Company Over or (Under) Recovery	(Line 9 x Line 12)	\$	(113,091)

## FUEL ADJUSTMENT CLAUSE INTERCOMPANY TRANSACTIONS

Expense Month: November 2012

#### KENTUCKY UTILITIES COMPANY



#### LOUISVILLE GAS AND ELECTRIC COMPANY

Purchases Internal Economy				KWH	
,,	\$	-		0	KU Fuel Cost - Sales to LGE Native Load Half of Split Savings
	\$	_		0	
Internal Replacement					
	\$	455.684 35		16.744.000	Freed-up KU Generation sold back to LGE
		-		0	KU Generation for LGE Pre-Merger KU Generation for LGE IB
	\$	455,684 35		16,744.000	
Total Purchases	\$	455,684.35		16,744,000	-
Sales					
Internal Economy	s	9.811.462 22		476 34E 000	
	÷	46,928.35		420,315,000	Fuel for LGE Sale to KU for Native Load Half of Split Savings to LGE from KU
	\$	9.858,390 57	-	426,315,000	
Internal Replacement					
	\$	-			Freed-up LGE Generation sold back to KU
	\$		-	<u>0</u> 0	LGE Generation for KU Pre-Merger Sales
Total Sales	\$	9,858,390.57	-	426,315,000	



JAN 1 8 2013 PUBLIC SERVICE COMMISSION

> Kentucky Utilities Company State Regulation and Rates 220 West Main Street P.O. 32010 Louisville, Kentucky 40232 www.lge-ku.com

Robert M. Conroy Director - Rates T 502-627-3324 F 502-627-3213 robert.conroy@lge-ku.com

Jeff DeRouen, Executive Director Public Service Commission of Kentucky Attention: Ms. Chris Whelan 211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40602

January 18, 2013

Dear Ms. Whelan:

In compliance with 807 KAR 5:056, Kentucky Utilities Company herewith files its monthly fuel adjustment factor applicable to billings under retail rates during the February 2013 billing cycle which begins January 30, 2013.

The necessary supporting data to justify the amount of the adjustment is included. Please contact me if you have any questions about this filing.

Sincerely,

Robert M. Conroy

Enclosures





Form A Page 1 of 6

### KENTUCKY UTILITIES COMPANY

## FUEL ADJUSTMENT CLAUSE SCHEDULE

Expense Month: December 2012

Fuel "Fm" (Fuel Cost Schedule)	\$48,793,107		- (1)	¢	0 00690	
Sales "Sm" (Sales Schedule)	1,814,247,081	KWH	= (+)	ф	0.02689	/ KVVH
Per PSC approved Tariff Sheet No. 85 1	effective June 29,	2011.	= (-)	\$	0.02668	/ KWH
	FAC Factor (1)		=	\$	0.00021	/ KWH

Note: (1) Five decimal places in dollars for normal rounding.

Effective Date for Billing: January 30, 2013

Submitted by

Title: Director, Rates

Form A Page 2 of 6

## KENTUCKY UTILITIES COMPANY FUEL COST SCHEDULE

Expense Month : December 2012

<ul> <li>(A) Company Generation         <ul> <li>Coal Burned</li> <li>Oil Burned</li> <li>Gas Burned</li> <li>Fuel (assigned cost during Forced Outage)</li> <li>Fuel (substitute cost for Forced Outage)</li> <li>SUB-TOTAL</li> </ul> </li> </ul>	(+) (+) (+) (+) (-)	\$	\$36,035,055 933,597 2,037,448 3,455,768 2,904,763 39,557,106	(1) (1)
(B) Purchases Net energy cost - economy purchases Identifiable fuel cost - other purchases Identifiable fuel cost (substitute for Forced Outage) Less Purchases above Highest Cost Units Internal Economy Internal Replacement SUB-TOTAL	(+) (+) (-) (-) (+) (+)	\$	1,778,895 - 869,109 - 8,477,382 5,286 9,392,454	
(C) <u>Inter-System Sales</u> Including Interchange-out Internal Economy Internal Replacement Dollars Assigned to Inter-System Sales Losses SUB-TOTAL	(+) (+) (+) (+)	€ <del>0</del>	14,085 10,856 296,288 141 321,370	-
(D) <u>Over or (Under) Rec</u> overy From Page 5, Line 13 TOTAL FUEL RECOVERY (A+B-C-D) =		\$	(164,917) 48,793,107	

Note. (1) Reflects exclusion of IMEA/IMPA portion of Trimble County Unit 2 fuel cost with recognition of 1% transmission losses per Commission's Order in Case No 96-524A, B, and C

Coal burned	=	(\$6,346)
Oil burned		(\$110,710)

Form A Page 3 of 6

•

## KENTUCKY UTILITIES COMPANY

## SALES SCHEDULE (KWH)

Expense Month: December 2012

(A)	Generation (Net)	(+)	1,488,388,000
	Purchases including interchange-in	(+)	103,137,000
	Internal Economy	(+)	352,645,000
	Internal Replacement	(+)	218,000
	SUB-TOTAL		1,944,388,000

(B)	Inter-system Sales including interchange-out	(+)	580,000
	Internal Economy	(+)	442,000
	Internal Replacement	(+)	10,734,000
	(*) System Losses	(+)	118,384,919
	SUB-TOTAL		130,140,919

TOTAL SALES (A-B)

1,814,247,081

(*) Note: See Page 4 of 6, "Adjustment of rolling 12-MTD average overall system losses to reflect losses

## ADJUSTMENT OF ROLLING 12-MTD AVERAGE OVERALL SYSTEM LOSSES TO REFLECT LOSSES AT RETAIL LEVEL

Expense Month : December 2012

12 Months to Date KWH Sources: 12 MTD Overall System Losses: December 2012 KWH Sources:		22,816,681,374 1,389,203,616 1,944,388,000	KWF	4
1,389,203,616	1	22,816,681,374	=	6 088544%
6 088544%	Х	1,944,388,000	=	118,384,919 KWH

#### WHOLESALE KWH SALES AND LOSSES

200,853,030	Wholesale Sales & Deliveries to ODP at Transmission Voltage	(WS-T)
45,580,400	Wholesale sales at Primary Voltage	(WS-P)
11,756,000	Intersystem Sales at Transmission Voltage	(IS-T)

	Wholesale	Loss		Wholesale
	Sales\Deliveries	Percentage	Losses	Sources
WS-T:	200,853,030	2.153%	4,419,518	205,272,548
WS-P:	45,580,400	2 153% and 0 985%	1,466,350	47,046,750
IS-T:	11,756,000	1 0%	118,747	11,874,747

-

#### **KENTUCKY UTILITIES COMPANY**

#### FUEL ADJUSTMENT CLAUSE OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month : December 2012

1	Last FAC Rate Billed			(\$0.00177)
2	KWH Billed at Above Rate			1,461,166,870
3	FAC Revenue/(Refund)	(Line 1 x Line 2)	\$	(2,586,265)
4	KWH Used to Determine Last FAC Rate			1,589,867,541
5	Non-Jurisdictional KWH (Included in Line 4)			209,126,987
6	Kentucky Jurisdictional KWH	(Line 4 - Line 5)		1,380,740,554
7	Revised FAC Rate Billed, if prior period adjustment	nt is needed (See Note 1)	•••••••••••••••	\$0.00000
8	Recoverable FAC Revenue/(Refund)	(Line 1 x Line 6)	_\$	(2,443,911)
9	Over or (Under) Recovery	(Line 3 - Line 8)	\$	(142,354)
10	Total Sales "Sm" (From Page 3 of 6)		·	1,814,247,081
11	Kentucky Jurisdictional Sales			1,566,029,028
12	Total Sales Divided by Kentucky Jurisdictional Sa	les (Line 10 / Line 11)		1.15850157
13	Total Company Over or (Under) Recovery	(Line 9 x Line 12)		(164,917)

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# FUEL ADJUSTMENT CLAUSE INTERCOMPANY TRANSACTIONS

Expense Month : December 2012

#### KENTUCKY UTILITIES COMPANY

Purchases Internal Economy			KWH	
	\$	8.451.508 72 25,872.82	352.645.000	Fuel for LGE Sale to KU for Native Load Half of Split Savings to LGE from KU
	\$	8,477,381 54	352.645.000	
Internal Replacement				
·	\$	5.285 61		Freed-up LGE Generation sold back to KU LGE Generation for KU Pre-Merger Sales
	\$	5,285 61	218.000	
Total Purchases	\$	8,482,667.15	352,863,000	
Sales				
Internal Economy	\$	10,697 04	442 000	KU Fuel Cost - Sales to LGE Native Load
	÷	159.04	442.000	Half of Split Savings
	\$	10.856 08	442.000	
Internal Replacement				
	\$	296.287 80	10,734.000	Freed-up KU Generation sold back to LGE
		-	0	
	5	296,287,80		_KU Generation for LGE IB
	Φ	290.207 00	10,734.000	
Total Sales	\$	307,143.88	11,176,000	-
	-			=

#### LOUISVILLE GAS AND ELECTRIC COMPANY

			KWH	
Purchases				
Internal Economy	\$	10 007 04	440.000	
	Φ	10.697 04 159.04	442.000	KU Fuel Cost - Sales to LGE Native Load Half of Split Savings
	\$	10.856 08	442,000	
		-,		
Internal Replacement				
	\$	296.287 80		Freed-up KU Generation sold back to LGE
		-	0	
	\$	296,287 80	10.734.000	_KU Generation for LGE IB
	Ŷ	200,201 00	10.134.000	
Total Purchases	\$	307,143.88	11,176,000	-
	<u> </u>			*
Onlaw				
Sales Internal Economy				
internal couldiny	s	8,451,508 72	352 645 000	Fuel for LGE Sale to KU for Native Load
	÷	25,872.82	002.040.000	Half of Split Savings to LGE from KU
	\$	8.477.381.54	352.645.000	
Internal Replacement	÷	r oor o4	010.000	
	\$	5,285 61		Freed-up LGE Generation sold back to KU
	\$	5,285 61	218.000	LGE Generation for KU Pre-Merger Sales
	*	0.200 01	210.000	
Total Sales	\$	8,482,667.15	352,863,000	-
				-